

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 4/99

CB 22 G

**IMPORTANT:** Please consult the "Instructions for Completing the Project Application" for assistance in completion of this form.

SUBDIVISION: Whitewater Township Regional Sewer District CODE# 061-00283

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 9 / 18 / 02

CONTACT: Frank R. Leone PHONE # (513) 934-1512

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

FAX (513) 934-1515 E-MAIL fleone@enveng.com

PROJECT NAME: WTRSD - Hooven Area Wastewater Project

SUBDIVISION TYPE

(Check Only 1)

- ☐ 1. County  
☐ 2. City  
☐ 3. Township  
☐ 4. Village  
☒ 5. Water/Sanitary District  
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☐ 1. Grant \$ 0  
☒ 2. Loan \$ 400,000  
☐ 3. Loan Assistance \$

PROJECT TYPE

(Check Largest Component)

- ☐ 1. Road  
☐ 2. Bridge/Culvert  
☐ 3. Water Supply  
☒ 4. Wastewater  
☐ 5. Solid Waste  
☐ 6. Stormwater

TOTAL PROJECT COST: \$ 1,302,700

FUNDING REQUESTED: \$ 400,000

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

GRANT: \$        LOAN ASSISTANCE: \$       

SCIP LOAN: \$ 400,000 RATE: 0 % TERM: 20 yrs.

RLP LOAN: \$        RATE:        % TERM:        yrs.

(Check Only 1)

- ☒ State Capital Improvement Program  
☐ Local Transportation Improvements Program

☐ Small Government Program

OFFICE OF NEW BURLING  
COUNTY ENGINEER  
2002 SEP 20 PM 2:48

FOR OPWC USE ONLY

PROJECT NUMBER: C        / C       

Local Participation        %

OPWC Participation        %

Project Release Date:     /     /    

OPWC Approval:       

APPROVED FUNDING: \$       

Loan Interest Rate:        %

Loan Term:        years

Maturity Date:       

Date Approved:     /     /    

SCIP Loan        RLP Loan

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS:  
(Round to Nearest Dollar)

TOTAL DOLLARS

FORCE ACCOUNT  
DOLLARS

a.) Basic Engineering Services:

\$ 0 .00

Preliminary Design \$            .00

Final Design \$            .00

Bidding \$            .00

Construction Phase \$            .00

Additional Engineering Services

\$ 0 .00

\*Identify services and costs below.

b.) Acquisition Expenses:

Land and/or Right-of-Way

\$ 0 .00

c.) Construction Costs:

\$ 1,100,000 .00

d.) Equipment Purchased Directly:

\$ 0 .00

e.) Permits, Advertising, Legal:

(Or Interest Costs for Loan Assistance  
Applications Only)

\$ 92,700 .00

f.) Construction Contingencies:

\$ 110,000 .00

g.) TOTAL ESTIMATED COSTS:

\$ 1,302,700 .00

\*List Additional Engineering Services here:  
Service:

Cost:

1.2 **PROJECT FINANCIAL RESOURCES:**  
(Round to Nearest Dollar and Percent)

|                                 | DOLLARS                 | %           |
|---------------------------------|-------------------------|-------------|
| a.) Local In-Kind Contributions | \$ <u>0</u> .00         | <u>0</u>    |
| b.) Local Revenues              | \$ <u>902,700</u> .00   | <u>69.3</u> |
| c.) Other Public Revenues       | \$ <u>0</u> .00         |             |
| ODOT                            | \$ <u>0</u> .00         |             |
| Rural Development               | \$ <u>0</u> .00         |             |
| OEPA                            | \$ <u>0</u> .00         |             |
| OWDA                            | \$ <u>0</u> .00         |             |
| CDBG                            | \$ <u>0</u> .00         |             |
| OTHER _____                     | \$ <u>0</u> .00         |             |
| SUBTOTAL LOCAL RESOURCES:       | \$ <u>902,700</u> .00   | <u>69.3</u> |
| d.) OPWC Funds                  |                         |             |
| 1. Grant                        | \$ <u>0</u> .00         |             |
| 2. Loan                         | \$ <u>400,000</u> .00   | <u>30.7</u> |
| 3. Loan Assistance              | \$ <u>0</u> .00         | <u>0</u>    |
| SUBTOTAL OPWC RESOURCES:        | \$ <u>400,000</u> .00   | <u>30.7</u> |
| e.) TOTAL FINANCIAL RESOURCES:  | \$ <u>1,302,700</u> .00 | <u>100%</u> |

1.3 **AVAILABILITY OF LOCAL FUNDS:**

Attach a statement signed by the Chief Financial Officer listed in section 5.2 certifying all local share funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

ODOT PID# \_\_\_\_\_ Sale Date:  
STATUS: (Check one)  
    Traditional  
    Local Planning Agency (LPA)  
    State Infrastructure Bank

**2.0 PROJECT INFORMATION**

If project is multi-jurisdictional, information must be consolidated in this section.

**2.1 PROJECT NAME: WTRSD – Hooven Area Wastewater Project**

**2.2 BRIEF PROJECT DESCRIPTION - (Sections A through C):**

**A: SPECIFIC LOCATION:**

See attached overall Project Area Map with Hooven Area Identified.

**PROJECT ZIP CODE: 45003**

**B: PROJECT COMPONENTS:**

The Hooven Area Wastewater Project is intended to provide central wastewater collection for transportation and treatment at the MSD-Indian Creek WWTP. The area is currently served by on-lot systems which have been identified by HCGHD as deficient with numerous failures. The system will be to the maximum extended possible conventional gravity sewers in conformance with MSD design criteria. (see attached Preliminary Site Plan for general alignment).

**C: PHYSICAL DIMENSIONS / CHARACTERISTICS:**

The wastewater collection system for the Hooven area includes the following

- 9650 LF of 12" SDR35 Sewer
- 41 Manholes
- 6175 LF of 6" laterals
- all necessary appurtenances

**D: DESIGN SERVICE CAPACITY:**

Failing on lot systems will be replaced with central sewers, sized to handle existing users (+ 678) plus vacant lots within the area (approximately 20). Treatment will be at MSD's Indian Creek WWTP and is defined in an Interdistrict Agreement executed by the Parties in May 2001.

**Road or Bridge:** Current ADT \_\_\_\_\_ Year: \_\_\_\_\_ Projected ADT: \_\_\_\_\_ Year:

**Water/Wastewater:** Based on monthly usage of 7,756 gallons per household, attach current rate ordinance. Current Residential Rate: \$ 0 Proposed Rate: \$ 73.72/ Qtr (or current MSD rate)

**Stormwater:** Number of households served:

**2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 50 Years.**

Attach Registered Professional Engineer's statement, with original seal and signature confirming the project's useful life indicated above and estimated cost.

### 3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$ 0 .00

TOTAL PORTION OF PROJECT NEW/EXPANSION \$ 1,302,700 .00

### 4.0 PROJECT SCHEDULE: \*

|                                    | BEGIN DATE         | END DATE            |
|------------------------------------|--------------------|---------------------|
| 4.1 Engineering/Design:            | <u>1 / 1 / 01</u>  | <u>12 / 31 / 02</u> |
| 4.2 Bid Advertisement and Award:   | <u>4 / 1 / 03</u>  | <u>6 / 30 / 03</u>  |
| 4.3 Construction:                  | <u>8 / 15 / 03</u> | <u>8 / 30 / 04</u>  |
| 4.4 Right-of-Way/Land Acquisition: | <u>6 / 1 / 01</u>  | <u>4 / 15 / 03</u>  |

\* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by the CEO of record and approved by the commission once the Project Agreement has been executed. The project schedule should be planned around receiving a Project Agreement on or about July 1st.

### 5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE OFFICER      Doug King  
TITLE                                  President  
STREET                               PO Box 532  
CITY/ZIP                             Miamitown, Ohio 45041  
PHONE                               ( 513) 353 - 1744  
FAX                                  (    ) \_\_\_\_\_ -  
E-MAIL                               dking@cms.hamilton-co.org

5.2 CHIEF FINANCIAL OFFICER      Don Smith  
TITLE                                  Treasurer  
STREET                               PO Box 532  
CITY/ZIP                             Miamitown, Ohio 45401  
PHONE                               ( 513) 353 - 2639  
FAX                                  (    ) \_\_\_\_\_ -  
E-MAIL

5.3 PROJECT MANAGER              Frank Leone  
TITLE                                  Project Manager, Environmental Engineering Svc.  
STREET                               1054 Monroe Rd. Suite #302  
CITY/ZIP                             Lebanon, Ohio 45036  
PHONE                               ( 513) 934 - 1512  
FAX                                  ( 513) 934 - 1515  
E-MAIL                               fleone@enveng.com

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Changes in Project Officials must be submitted in writing from the CEO.

## 6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Confirm in the blocks [ ] below that each item listed is attached.

- [ x ] A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- [ x ] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- [ x ] A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's original seal or stamp and signature.
- [ x ] A cooperation agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- [ ] Projects which include new and expansion components and potentially affect productive farmland should include a statement evaluating the potential impact. If there is a potential impact, the Governor's Executive Order 98-VII and the OPWC Farmland Preservation Review Advisory apply.
- [ x ] Capital Improvements Report: (Required by O.R.C. Chapter 164.06 on standard form)
- [ x ] Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your *local* District Public Works Integrating Committee.

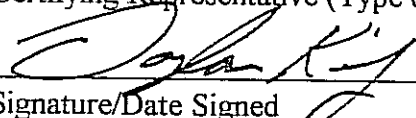
## 7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

Douglas King, President, Whitewater Township Regional Sewer District

Certifying Representative (Type or Print Name and Title)

 9/19/02  
Signature/Date Signed

**RESOLUTION NO. 2002-02**  
**WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT**

**A RESOLUTION AUTHORIZING THE PRESIDENT, WTRSD BOARD OF TRUSTEES, TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND/OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED**

The Board of Trustees of the WTRSD meet in regular session at the Whitewater Township Hall, 6125 Dry Fork Road, Whitewater Township, Ohio on August 27, 2002 with the following members present: ELI HARTIN, BILL BAIRD, DON SHITH, TIM Mc DONALD

DON SHITH, Moved for the adoption of the following RESOLUTION:

WHEREAS, the State Capital Improvement Program and the Local Transportation Improvement Program both provide financial assistance to political subdivisions for capital improvements to public infrastructure, and

WHEREAS, the Whitewater Township Regional Sewer District is planning to make capital improvements to its wastewater system, and

WHEREAS, the infrastructure improvement herein above described is considered to be a priority need for the District and is a qualified project under the OPWC programs,

NOW THEREFORE, BE IT RESOLVED by the Board of Trustees of the WTRSD:

Section 1: The president, WTRSD Board of Trustees is hereby authorized to apply to the OPWC for funds as described above.

Section 2: The President, WTRSD Board of Trustees is further authorized to enter into any agreement as may be necessary and appropriate for obtaining this financial assistance.

ELI HARTIN Seconded the motion and the roll being called upon its adoption, the vote resulted as follows:

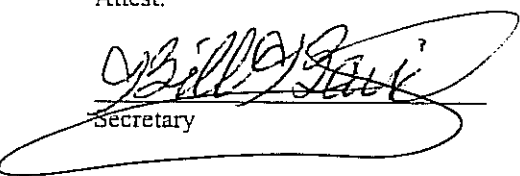
Mr. King:  
Mr. Smith:  
Mr. Martin:

ABSENT  
YES  
YES

Mr. Baird:  
Mr. Mc Donald:

YES  
YES

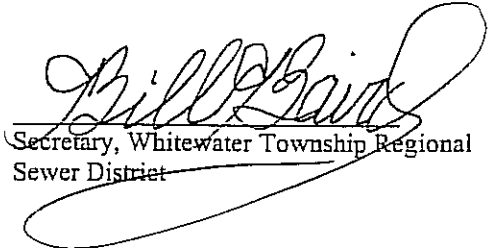
Attest:

  
Secretary

  
President of the Board of Trustees

ACTING PRESIDENT

I certify that the foregoing is a true and correct copy of Resolution 2002-02 taken from the records on file in the Office of Whitewater Township Regional Sewer District.

  
Secretary, Whitewater Township Regional Sewer District

Whitewater Township Regional  
Sewer District  
PO Box 552  
Miamitown, Ohio 45041

**CFO – Status of Funds/ loan Repayment Certifications**

September 19, 2002

I, Donald Smith, Treasurer of the Whitewater Township Regional Sewer District, hereby certify that in accordance with the Interdistrict Agreement between the Board of County Commissioners of Hamilton County, Ohio and the Whitewater Township Regional Sewer District dated May 9, 2001, the Whitewater Township Regional Sewer District has the amount of \$902,700 available in it's Local Sewer Capital Account and that this amount will be used to pay the local share for the Hooven Area Wastewater Project when it is required.

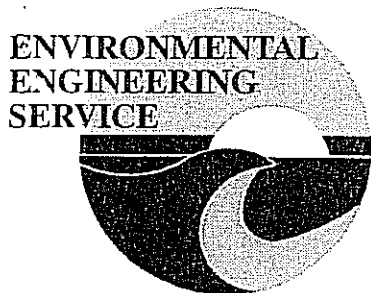
I, Donald Smith, Treasurer of the Whitewater Township Regional Sewer District also hereby certify that in accordance with ORC 6119 the Whitewater Township Regional Sewer District will collect the amount of \$400,000 in the Hooven Area Wastewater Assessment Account, and that this amount will be used to repay the SCIP or RLP loan requested for the Hooven Area Wastewater Project over a twenty (20) year term.

Whitewater Township Regional Sewer  
District



Donald Smith, Treasurer





September 19, 2002

Detailed Cost Estimate & Useful Life Statement

I hereby certify as follows:

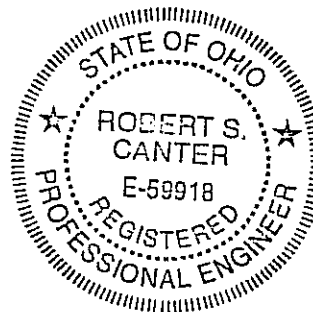
- The project cost estimate is \$1,302,700 for the Hooven Area Wastewater Project. The details of such estimate are attached.
- The useful life of this proposed project is fifty (50 ) years based upon use, location and design criteria.

Environmental Engineering Service

A handwritten signature in black ink, appearing to read 'R. S. Canter', is written over a horizontal line.

Robert S. Canter, P.E.

Seal:

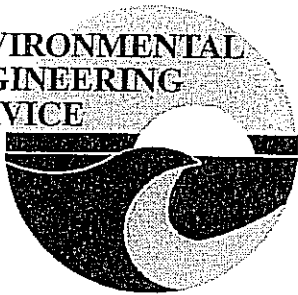


## PROJECT COST ESTIMATE

### HOOVEN AREA WASTEWATER PROJECT WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT

|    | <u>Item</u>          | <u>Quantity</u> | <u>Unit</u> | <u>Unit Price</u>     | <u>Extension</u>  |
|----|----------------------|-----------------|-------------|-----------------------|-------------------|
| 1. | Mobilization/Demob   | 1               | LS          | \$15,000.00           | 15,000.00         |
| 2. | Field Staking        | 1               | LS          | 21,230.00             | 21,230.00         |
| 3. | 12" SDR35 Sewer      | 9650            | LF          | 57.00                 | 550,050.00        |
| 4. | Manholes             | 41              | EA          | 3,500.00              | 143,500.00        |
| 5. | Granular Backfill    | 10,280          | CY          | 18.00                 | 185,040.00        |
| 6. | Pavement Replacement | 2056            | SY          | 30.00                 | 61,680.00         |
| 7. | Laterals             | 6175            | LF          | 20.00                 | 123,500.00        |
|    |                      |                 |             |                       |                   |
|    |                      |                 |             | SUBTOTAL CONSTRUCTION | \$1,100,000.00    |
|    |                      |                 |             |                       |                   |
| 8. | Interest Costs       |                 |             |                       | \$92,700.00       |
| 9. | Contingency          |                 |             |                       | <u>110,000.00</u> |
|    |                      |                 |             |                       |                   |
|    |                      |                 |             | TOTAL PROJECT COST    | \$1,302,700.00    |

ENVIRONMENTAL  
ENGINEERING  
SERVICE



September 19, 2002

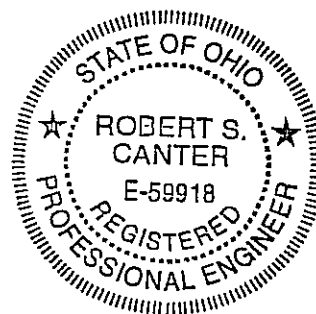
Hooven Area Wastewater Project User Certification

I hereby certify that the Hooven Area Wastewater Project will serve 672 users.

Environmental Engineering Service

Robert S. Canter, P.E.

SEAL:



PLANNING - DESIGN - OPERATIONS  
1054 Monroe Road, Suite 302 Lebanon, Ohio 45036  
(513) 934-1512 Fax (513) 934-1515  
E-mail: EES@enveng.com  
A Division of Ohio Valley Environmental Engineering, Inc.

WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT  
HOOVEN AREA WASTEWATER PROJECT

USER LIST

| Record No. | Parcel ID    | Field 3                        | Field 5               | Field 6              | Field 7 |
|------------|--------------|--------------------------------|-----------------------|----------------------|---------|
|            | 630019100630 | DONALD D. & MARGIE J. DETMER   | 410 HOOVEN RD         | HOOVEN, OH 45033     | 0.5     |
|            | 630012100030 | EUGENE REATHERFORD             | 312 OHIO AVE          | HOOVEN, OH 45033     | 0.5     |
|            | 630012100020 | EUGENE REATHERFORD             | 312 OHIO AVE          | HOOVEN, OH 45033     | 0.5     |
|            | 630019100230 | MARCELLA & EDNA A. MAPES       | 408 OHIO AVE          | HOOVEN, OH 45033     | 0.5     |
|            | 630012100800 | WILLIAM H. & MILDRED L. BAIRD  | P.O. BOX 25           | MIAMITOWN, OH 45041  | 0.5     |
|            | 630012101220 | WILLIAM H. & MILDRED L. BAIRD  | P.O. BOX 25           | MIAMITOWN, OH 45041  | 0.5     |
|            | 630012101230 | WILLIAM H. & MILDRED L. BAIRD  | P.O. BOX 25           | MIAMITOWN, OH 45041  | 0.5     |
|            | 630019100450 | DANIEL J. ROTH                 | 1101 SALISBURY DR. #3 | Cincinnati, OH 45226 | 0.5     |
|            | 630019100610 | DONALD D. & MARGIE J. DETMER   | 410 HOOVEN RD         | HOOVEN, OH 45033     | 0.5     |
|            | 630012100230 | DOROTHY J. & ELIZABETH MALTBIE | 60 SCOTT LANE         | HAMILTON, OH 45011   | 0.5     |
|            | 630012100210 | LOUIS AND ROBERTA LIPPERT      | 312 HOOVEN RD         | HOOVEN, OH 45033     | 0.5     |
|            | 630012100560 | ODIS DAVIS, JR.                | 286 EAST US 50        | GREENDALE, IN 47025  | 0.5     |
|            | 630019100340 | PATRICIA BALSLEY               | 505 OHIO AVE          | HOOVEN, OH 45033     | 0.5     |
|            | 630019100790 | ROBERT C. ESTERMAN             | 9859 HOOVEN AVE       | HOOVEN, OH 45033     | 0.5     |
|            | 630019100350 | PATRICIA BALSLEY               | 505 OHIO AVE          | HOOVEN, OH 45033     | 0.5     |
|            | 630019101030 | PATRICIA BALSLEY               | 505 OHIO AVE          | HOOVEN, OH 45033     | 0.5     |
|            | 630012101430 | CHARLES L. & LOUISE MILLER     | 106 WASHINGTON AVE    | HOOVEN, OH 45033     | 0.5     |
| 128        | 630012100410 | WILLIAM F. & EMMA J. BALSLEY   | 112 OHIO AV           | HOOVEN, OH 45033     | 1.0     |
| 14         | 630012100500 | LARRY DAVID BALL               | 120 OHIO AVE          | HOOVEN, OH 45033     | 1.0     |
| 13         | 630012100510 | PAUL S. & PATRICIA M. BAUER    | 118 OHIO AV           | HOOVEN, OH 45033     | 1.0     |
| 15         | 630012100490 | HOOVEN METHODIST CHURCH        | 202 OHIO AV           | HOOVEN, OH 45033     | 1.0     |
| 16         | 630012100480 | DONALD & MARY J. SULLIVAN      | 204 HOOVEN AVE        | HOOVEN, OH 45033     | 1.0     |
| 17         | 630012100470 | THOMAS P. & LA DONNA J. HOWARD | 206 OHIO AV           | HOOVEN, OH 45033     | 1.0     |
| 18         | 630012100460 | DOROTHY M. CIFERS              | 208 OHIO PK           | HOOVEN, OH 45033     | 1.0     |
| 19         | 630012100440 | JELEMA BRAY                    | P O BOX 112           | HOOVEN, OH 45033     | 1.0     |
| 12         | 630012100520 | CATHY L. BALDOCK               | 116 OHIO AV           | HOOVEN, OH 45033     | 1.0     |
| 127        | 630012100420 | MICHAEL R. & KATHY M. EARLS    | 4719 E MIAMI RIVER RD | CLEVELS, OH 45002    | 1.0     |
| 129        | 630012100400 | FRANCES CLARK                  | 4305 JEFFERSON AV     | HOOVEN, OH 45033     | 1.0     |
| 119        | 630012100390 | HOSEA MYERS                    | 102 MADISON ST        | HOOVEN, OH 45033     | 1.0     |
| 120        | 630012100380 | MARTHA A. PITTMAN              | 104 MADISON ST        | HOOVEN, OH 45033     | 1.0     |
| 20         | 630012100430 | LARRY D. & DONNA J. RYAN       | 214 OHIO AVE          | HOOVEN, OH 45033     | 1.0     |
| 72         | 630012100259 | HOOVEN M. E. CHURCH TR OF      | 9702 HOOVEN AV        | MIAMITOWN, OH 45041  | 1.0     |
| 52         | 630012100750 | SPENCER WHITAKER               | 111 OHIO AVE          | HOOVEN, OH 45033     | 1.0     |

WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT  
HOOVEN AREA WASTEWATER PROJECT

USER LIST

|     |              |                                |                       |                      |     |
|-----|--------------|--------------------------------|-----------------------|----------------------|-----|
| 64  | 630012100740 | ARTHUR H ARCHIBALD JR          | 108 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 65  | 630012100730 | NORITA S LEISRING              | 110 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 66  | 630012100720 | JAMES R LEISRING               | 4564 ADAMS ST         | HOOVEN, OH 45033     | 1.0 |
| 67  | 630012100710 | RUSSELL R MCKERNAN             | 202 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 68  | 630012100690 | DAVID J & JUDITH C BEALL       | 206 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 47  | 630012100640 | NOEL & VELMA M CATES           | 208 JEFFERSON AV      | HOOVEN, OH 45033     | 1.0 |
| 70  | 630012100660 | VICKI & JAMES RETHERFORD       | 212 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 11  | 630012100540 | WILLIAM F & EMMA J BALSLEY     | 112 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 71  | 630012100650 | GRACIE C ADKINS                | 214 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 121 | 630012100370 | WILLIAM J & DAYNA M STARK      | 106 MADISON ST        | HOOVEN, OH 45033     | 1.0 |
| 46  | 630012100630 | BRENDAL ELDRIIDGE &            | 212 JEFFERSON AV      | HOOVEN, OH 45033     | 1.0 |
| 48  | 630012100610 | RUBY F DAVIS                   | 207 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 49  | 630012100580 | MELISSA BROCKMAN NIXON         | 203 OHIO AV           | HOOVEN, OH 45033     | 1.0 |
| 50  | 630012100570 | CLIFFORD FENNEL                | 5901 ROBINSON RD      | CINCINNATI, OH 45213 | 1.0 |
| 51  | 630012100550 | ODIS DAVIS JR                  | 286 EAST US 50        | GREENDALE, IN 47025  | 1.0 |
| 69  | 630012100680 | EDWARD & SUE M KIDD            | 208 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 90  | 630019101050 | DANIEL J. ROTH                 | 1101 SALISBURY DR. #3 | Cincinnati, OH 45226 | 1.0 |
| 24  | 630012100040 | EUGENE REATHERFORD             | 312 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 25  | 630012100010 | PEGGY A THOMPSON               | 404 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 145 | 630012101560 | GLENN ELBERT & MELISSA PRUITT  | 326 BROTHERHOOD       | HOOVEN, OH 45033     | 1.0 |
| 156 | 630012101400 | J W ROBERTSON                  | 4625 WENATCHI         | LIMA, OH 45805       | 1.0 |
| 118 | 630012100360 | KAREN HIGDON                   | 101 BROTHERHOOD AV    | HOOVEN, OH 45033     | 1.0 |
| 2   | 630012000210 | GERALD W STEWART               | 4525 STATE ROUTE 128  | CLEVELS, OH 45002    | 1.0 |
| 126 | 630012100270 | HERBERT & MARY MOBLEY          | 107 JEFFERSON AV      | HOOVEN, OH 45033     | 1.0 |
| 99  | 630019100440 | DAVID CATES                    | 208 JEFFERSON AVE     | HOOVEN, OH 45033     | 1.0 |
| 45  | 630012100100 | MARCUS & MARY GREER            | 301 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 38  | 630019100330 | PATRICIA BALSLEY               | 505 OHIO AV           | HOOVEN, OH 45033     | 1.0 |
| 93  | 630019101040 | LESLIE J. & LAWANDA CORMAN     | 613 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 6   | 630012101610 | MICHAEL L. HUTCHINSON          | 305 CHIDLAW AVE       | HOOVEN, OH 45033     | 1.0 |
| 35  | 630019100180 | JOSEPH J & GAIL ROBERS TRUSTEE | 3150 STOUT RD         | CINCINNATI, OH 45251 | 1.0 |
| 8   | 630012101710 | TIMOTHY K. & ALLEN H. SCHMITZ  | 301 CHIDLAW AVE       | HOOVEN, OH 45033     | 1.0 |
| 22  | 630012100080 | JAMES A. DAVIS                 | 302 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 1   | 630012000160 | WILLIAM G & MARY ELLEN KRAMER  | P.O. BOX 123          | HOOVEN, OH 45033     | 1.0 |
| 73  | 630012100240 | DOROTHY J MALTBIE &            | 60 SCOTT LN           | HAMILTON, OH 45011   | 1.0 |

**WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT  
HOOVEN AREA WASTEWATER PROJECT**

**USER LIST**

|     |              |                                 |                       |                      |     |
|-----|--------------|---------------------------------|-----------------------|----------------------|-----|
| 113 | 630012100320 | ROY E & ALICE M PEAK            | 401 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 122 | 630012100310 | CHARLES GARNER JR               | 313 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 136 | 630012100300 | CHARLES GARNER JR               | 313 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 123 | 630012100290 | HARRY L & MARY HOLLINGSWORTH    | 307 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 124 | 630012100280 | KRISTOPHER & MELINDA KAISER     | 305 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 54  | 630012100770 | VERSA M BURNS                   | 107 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 23  | 630012100050 | EUGENE REATHERFORD              | 312 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 63  | 630012100780 | NANNIE B MANN &                 | 106 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 21  | 630012100090 | JAMES A DAVIS                   | 302 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 74  | 630012100220 | WILLIAM & LORI HALL             | 302 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 75  | 630012100200 | LOUIS & ROBERTA H LIPPERT       | 312 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 76  | 630012100180 | JOSEPH J & GAIL ROBERS, TRUSTEE | 3150 STOUT RD         | CINCINNATI, OH 45251 | 1.0 |
| 42  | 630012100160 | THOMAS K & LINDA WISE           | 401 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 43  | 630012100149 | WHITEWATER TOWNSHIP TRUSTEES    | P O BOX 554           | MIAMITOWN, OH 45041  | 1.0 |
| 44  | 630012100130 | DELMAR C & AGNES TAYLOR         | 309 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 115 | 630012100340 | JAMES A STEWART                 | 4525 STATE ROUTE 128  | CLEVELS, OH 45002    | 1.0 |
| 125 | 630012100260 | ELIZABETH J HAYES &             | 301 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 88  | 630019100470 | PEGGY HALL                      | 702 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 36  | 630019100170 | JOSEPH J & GAIL ROBERS TRUSTEES | 3150 STOUT RD         | CINCINNATI, OH 45251 | 1.0 |
| 79  | 630019100600 | WILLIAM H & MILDRED L BAIRD     | P O BOX 25            | MIAMITOWN, OH 45041  | 1.0 |
| 80  | 630019100590 | MELODY R & RAY L CHANEY         | 504 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 81  | 630019100580 | RYAN D VAUGHT                   | 508 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 82  | 630019100550 | BRIAN L MOORE                   | 512 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 83  | 630019100540 | GEORGINA EMERY                  | 514 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 84  | 630019100530 | MABEL WHEELER                   | 604 HOOVEN RD         | HOOVEN, OH 45033     | 1.0 |
| 85  | 630019100520 | JOHN J & MABEL WHEELER          | 606 HOOVEN RD BOX     | HOOVEN, OH 45033     | 1.0 |
| 77  | 630019100640 | JOSEPH & BOBBIE SHIPP           | 406 HOOVEN            | HOOVEN, OH 45033     | 1.0 |
| 87  | 630019100480 | CHESTER & MILDRED BOOTH         | 610 HOOVEN            | CLEVELS, OH 45002    | 1.0 |
| 112 | 630019100650 | LEWIS SARAH M                   | 405 HOOVEN            | CLEVELS, OH 45002    | 1.0 |
| 89  | 630019100460 | DANIEL J. ROTH                  | 1101 SALISBURY DR. #3 | Cincinnati, OH 45226 | 1.0 |
| 39  | 630019100300 | ELZIE & THELMA Y GIBBS          | 501 OHIO AVE          | HOOVEN, OH 45033     | 1.0 |
| 40  | 630019100260 | MARGIE LOUISE SCHWENDELMANN     | 405 OHIO AVE          | CLEVELS, OH 45002    | 1.0 |
| 26  | 630019100250 | BENJAMIN & BRANDI BRUSER COLE   | 406 OHIO AV           | HOOVEN, OH 45033     | 1.0 |
| 27  | 630019100240 | MARCELLA & EDNA A MAPES         | 408 OHIO AV           | HOOVEN, OH 45033     | 1.0 |

**WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT  
HOOVEN AREA WASTEWATER PROJECT**

**USER LIST**

|     |              |                                 |                    |                      |     |
|-----|--------------|---------------------------------|--------------------|----------------------|-----|
| 53  | 630012100760 | RONNIE & MARILYN S WHITAKER     | 109 OHIO AVE       | HOOVEN, OH 45033     | 1.0 |
| 33  | 630019100210 | KELLY S. THOMPSON               | 502 OHIO AV        | HOOVEN, OH 45033     | 1.0 |
| 62  | 630012100790 | PAUL & JULIE ANN PHILLIPS       | 104 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 86  | 630019100510 | GEORGE LEE & PEARL GETZ         | 608 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 96  | 630019100780 | SAMUEL F & ELLEN M BREWER       | 109 JACKSON ST     | HOOVEN, OH 45033     | 1.0 |
| 117 | 630019101010 | MARY GLENNA WRIGHT              | 102 MONROE ST      | HOOVEN, OH 45033     | 1.0 |
| 114 | 630019101000 | LEONA F & MORTON R BAKER        | 106 MONROE AV      | HOOVEN, OH 45033     | 1.0 |
| 103 | 630019100990 | ALBERT L HUFFMAN                | 101 MONROE AV      | HOOVEN, OH 45033     | 1.0 |
| 104 | 630019100980 | JOHNNIE L & SHIRLEY F STEWART   | 103 MONROE AV      | HOOVEN, OH 45033     | 1.0 |
| 105 | 630019100970 | JEWELL L HELTON                 | 105 MONROE AV      | HOOVEN, OH 45033     | 1.0 |
| 102 | 630019100960 | BESSIE M DAVIS                  | 505 BROTHERHOOD AV | HOOVEN, OH 45033     | 1.0 |
| 101 | 630019100940 | CARL B & GERELDINE KREGER       | 106 JACKSON        | HOOVEN, OH 45033     | 1.0 |
| 98  | 630019100910 | RICHARD A LANDES                | BOX 36             | HOOVEN, OH 45033     | 1.0 |
| 78  | 630019100620 | DONALD D & MARGIE J DETMER      | 410 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 95  | 630019100800 | ROBERT C & LINDA ESTERMAN       | 611 HOOVEN AV      | HOOVEN, OH 45033     | 1.0 |
| 34  | 630019100190 | JOSEPH J & GAIL ROBERS TRUSTEES | 3150 STOUT RD      | CINCINNATI, OH 45251 | 1.0 |
| 97  | 630019100750 | PAULINE ELLIS                   | 107 JACKSON ST     | HOOVEN, OH 45033     | 1.0 |
| 100 | 630019100720 | LOURENA MEADER                  | 511 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 106 | 630019100710 | RODNEY A WHEELER                | 505 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 107 | 630019100700 | EDWARD WHITT                    | 503 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 108 | 630019100690 | WILLIAM L & WILMA J GETZ        | 501 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 109 | 630019100680 | DEAN R CALLON SR                | 411 HOOVEN RD      | HOOVEN, OH 45033     | 1.0 |
| 110 | 630019100670 | WILLIAM H & MILDRED L BAIRD     | P O BOX 25         | MIAMITOWN, OH 45041  | 1.0 |
| 111 | 630019100660 | BRIAN S & JULIE BALSLEY         | 407 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 94  | 630019100810 | ROBERT C & LINDA ESTERMAN       | 611 HOOVEN         | HOOVEN, OH 45033     | 1.0 |
| 131 | 630012100960 | VEARL E & LINDA K ANTRIM        | 211 HOOVEN RD      | HOOVEN, OH 45033     | 1.0 |
| 60  | 630012101090 | WILLIAM & MILDRED BAIRD         | P O BOX 25         | MIAMITOWN, OH 45041  | 1.0 |
| 28  | 630019100220 | ELZIE C GIBBS                   | 412 OHIO AVE       | HOOVEN, OH 45033     | 1.0 |
| 58  | 630012101070 | CALVIN & JACQUELINE COLE        | 207 CHIDLAW AV     | HOOVEN, OH 45033     | 1.0 |
| 57  | 630012101050 | JACOB O BIHR                    | 211 CHIDLAW AV     | HOOVEN, OH 45033     | 1.0 |
| 56  | 630012101030 | NELLIE E GREENER                | 215 CHIDLAW AV     | HOOVEN, OH 45033     | 1.0 |
| 163 | 630012101010 | LEO J & PATRICIA STALF          | 8381 OMAHA DR      | NORTH BEND, OH 45052 | 1.0 |
| 135 | 630012101000 | SAMUEL & VIOLA C WHITT          | 102 JEFFERSON      | HOOVEN, OH 45033     | 1.0 |
| 134 | 630012100990 | MARY J FOX                      | 104 JEFFERSON AV   | HOOVEN, OH 45033     | 1.0 |

WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT  
HOOVEN AREA WASTEWATER PROJECT

USER LIST

|         |              |                             |                    |                         |     |
|---------|--------------|-----------------------------|--------------------|-------------------------|-----|
| 37      | 630019100150 | GINA M ANTRIM               | 512 OHIO AVE       | HOOVEN, OH 45033        | 1.0 |
| 130     | 630012100970 | RICHARD ANTHONY GALLOWAY    | 213 HOOVEN RD      | HOOVEN, OH 45033        | 1.0 |
| 61      | 630012101100 | WILLIAM & MILDRED BAIRD     | P O BOX 25         | MIAMITOWN, OH 45041     | 1.0 |
| 132     | 630012100950 | MIKE A & MARY T CONN        | 209 HOOVEN RD      | HOOVEN, OH 45033        | 1.0 |
| 139     | 630012100920 | DOUGLAS W KING              | 113 HOOVEN         | HOOVEN, OH 45033        | 1.0 |
| 140     | 630012100910 | PHILLIP E HALL              | P O BOX 146        | HOOVEN, OH 45033        | 1.0 |
| 141     | 630012100900 | GARY D HAUGER &             | 109 HOOVEN         | HOOVEN, OH 45033        | 1.0 |
| 142     | 630012100890 | STEVE & DIANA L ZEINER      | 107 HOOVEN RD      | HOOVEN, OH 45033        | 1.0 |
| 143     | 630012100880 | WILLIAM H & MILDRED BAIRD   | P O BOX 25         | MIAMITOWN, OH 45041     | 1.0 |
| 144     | 630012100840 | THEODORE E MOSES JR         | 109 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 146     | 630012100810 | WILLIAM H & MILDRED L BAIRD | P O BOX 25         | MIAMITOWN, OH 45041     | 1.0 |
| 133     | 630012100980 | MARY ANN LAGEDROST          | 106 JEFFERSON AV   | HOOVEN, OH 45033        | 1.0 |
| 158     | 630012101310 | VIOLET RUTH MCARTHUR        | 214 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 5       | 630012101660 | VIRGINIA KEITH              | 306 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 7       | 630012101650 | MARY LOUISE HENDERSON       | 317 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 3       | 630012101630 | LEO J & PATRICIA STALF      | 8381 OMAHA DR      | NORTH BEND, OH 45052    | 1.0 |
| 4       | 630012101620 | LEO J & PATRICIA STALF      | 8381 OMAHA DR      | NORTH BEND, OH 45052    | 1.0 |
| 9       | 630012101590 | LYLE O BIRDSALL             | 106 OHIO AVE       | HOOVEN, OH 45033        | 1.0 |
| 10      | 630012101580 | THOMAS E ESTES              | 108 OHIO AVE       | HOOVEN, OH 45033        | 1.0 |
| 55      | 630012101540 | BESSIE M DAVIS ET AL        | 105 OHIO AVE       | HOOVEN, OH 45033        | 1.0 |
| 153     | 630012101480 | RANDY BERTLINE              | 102 WASHINGTON AVE | HOOVEN, OH 45033        | 1.0 |
| 154     | 630012101450 | CHARLES L & LOUISE MILLER   | 106 WASHINGTON AVE | HOOVEN, OH 45033        | 1.0 |
| 59      | 630012101080 | LESTER G WEBER JR           | 205 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 157     | 630012101340 | VIERLING ENGINEERING CO     | 204 WASHINGTON AV  | HOOVEN, OH 45033        | 1.0 |
| 147     | 630012101130 | CLARENCE A & MARY ROY       | 112 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 159     | 630012101300 | JOHN MEADOWS                | 216 CHIDLAW AV     | HOOVEN, OH 45033        | 1.0 |
| 160     | 630012101290 | JAMES M & RISA C DOLE       | P O BOX 121        | HOOVEN, OH 45033        | 1.0 |
| 161     | 630012101240 | WILLIAM H & MILDRED L BAIRD | P O BOX 25         | MIAMITOWN, OH 45041     | 1.0 |
| 150     | 630012101200 | GEORGE J JACOBS             | 304 BIDDLE AVE     | HARRISON, OH 45030-1507 | 1.0 |
| 149     | 630012101180 | ROBERT W JACOBS             | 4316 CHIDLAW AV    | HOOVEN, OH 45033        | 1.0 |
| 148     | 630012101150 | WILLIAM H & MILDRED BAIRD   | P O BOX 25         | MIAMITOWN, OH 45041     | 1.0 |
| 155     | 630012101410 | JAMES M & RISA C DOLE       | P O BOX 121        | HOOVEN, OH 45033        | 1.0 |
| 91/92   | 630019100020 | SAMUEL & VIOLA C. WHITT     | 703 HOOVEN RD      | HOOVEN, OH 45033        | 2.0 |
| 137/138 | 630012100930 | OWEN S. WEBSTER             | 207 HOOVEN RD      | HOOVEN, OH 45033        | 2.0 |

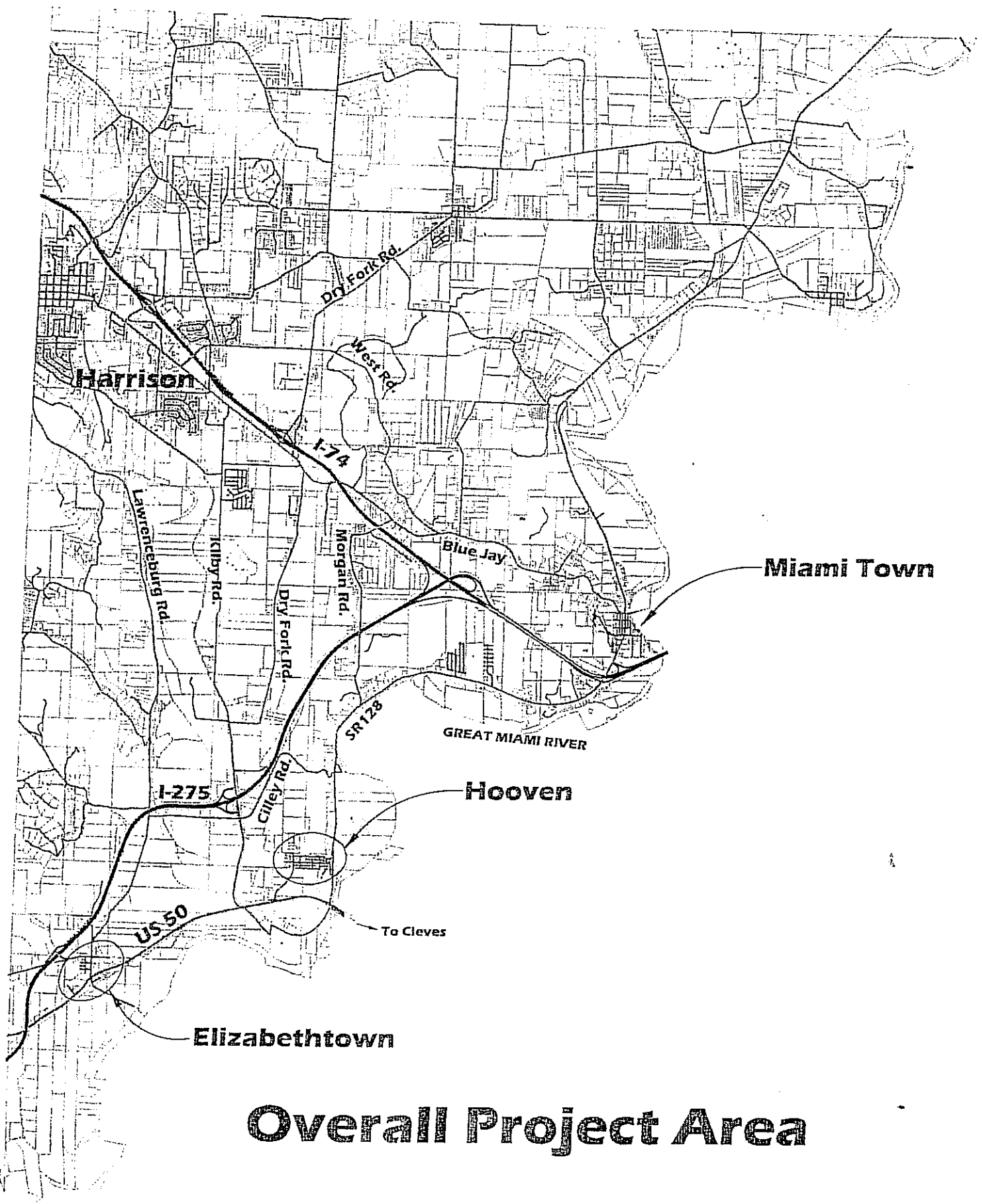


WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT  
HOOVEN AREA WASTEWATER PROJECT

USER LIST

|     |              |                                   |                     |                      |      |
|-----|--------------|-----------------------------------|---------------------|----------------------|------|
| 29  | 630019101250 | DANIEL A & DIANA L SEHLHORST      | 6667 MUDDY CREEK RD | CINCINNATI, OH 45233 | 2.0  |
| 151 | 630011000086 | WHITEWATER TWP BD OF EDUC         | 6125 DRY FORK RD    | HARRISON, OH 45030   | MULT |
| 152 | 630011000260 | JAMES R & ROBERT W. OEHLSCHLAEGER | 6947 TAYLOR RD      | CINCINNATI, OH 45248 | MULT |

# Whitewater Township Regional Sewer District





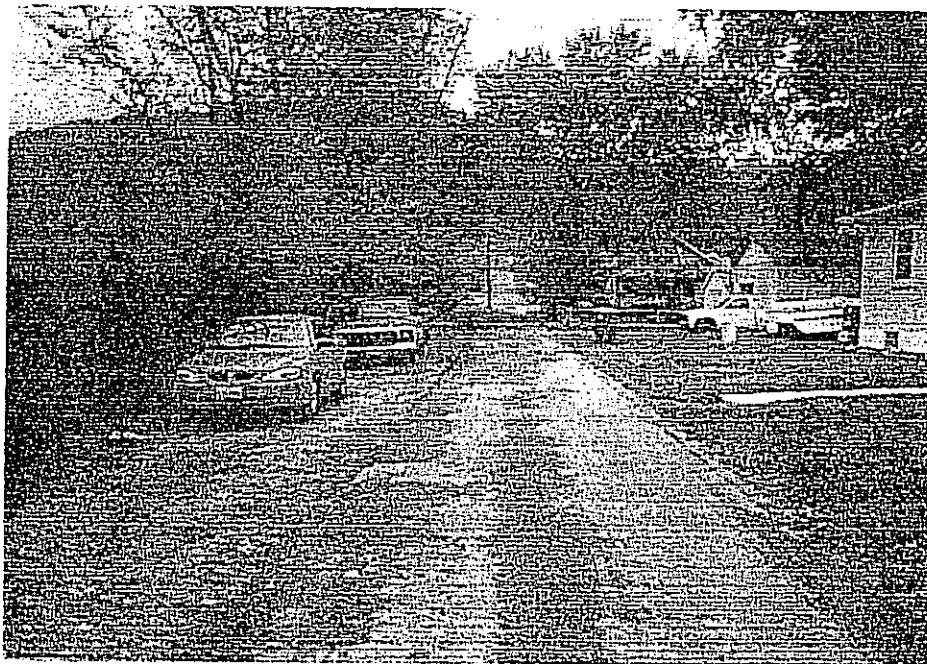
# WTRSD

## Hooven Area Wastewater Project

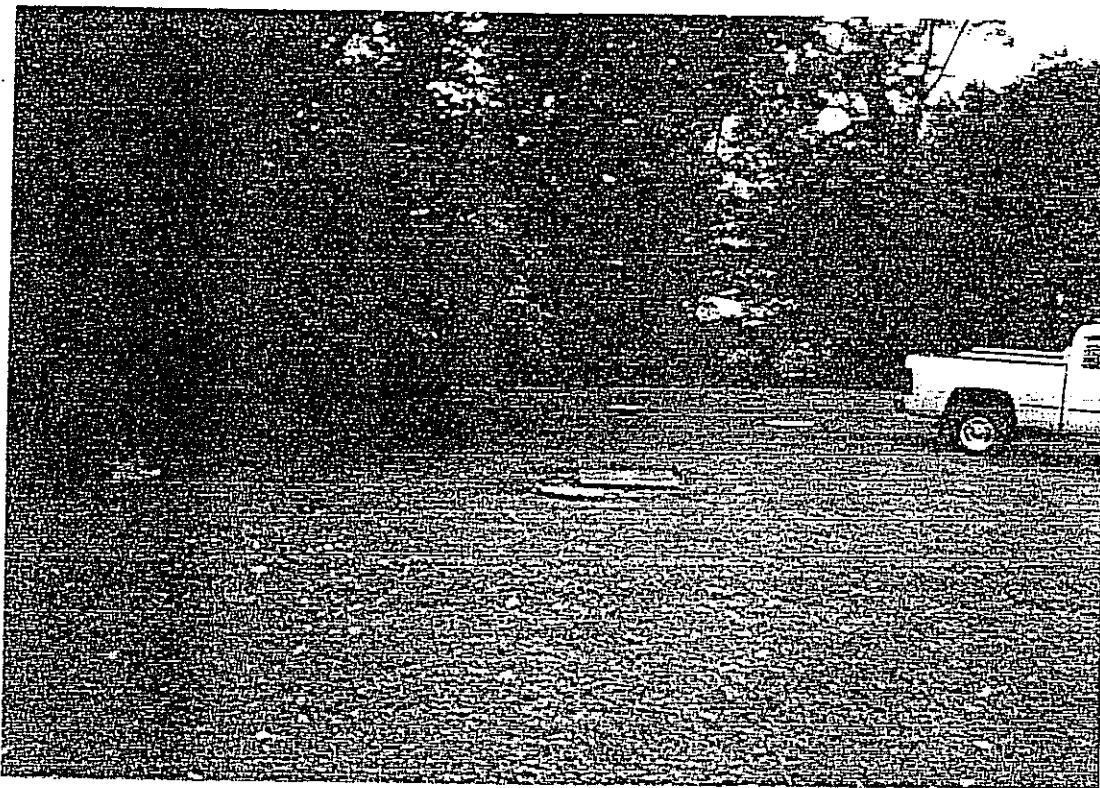
### Project Photos



Hooven Located off SR 128 near US 50, Whitewater Township

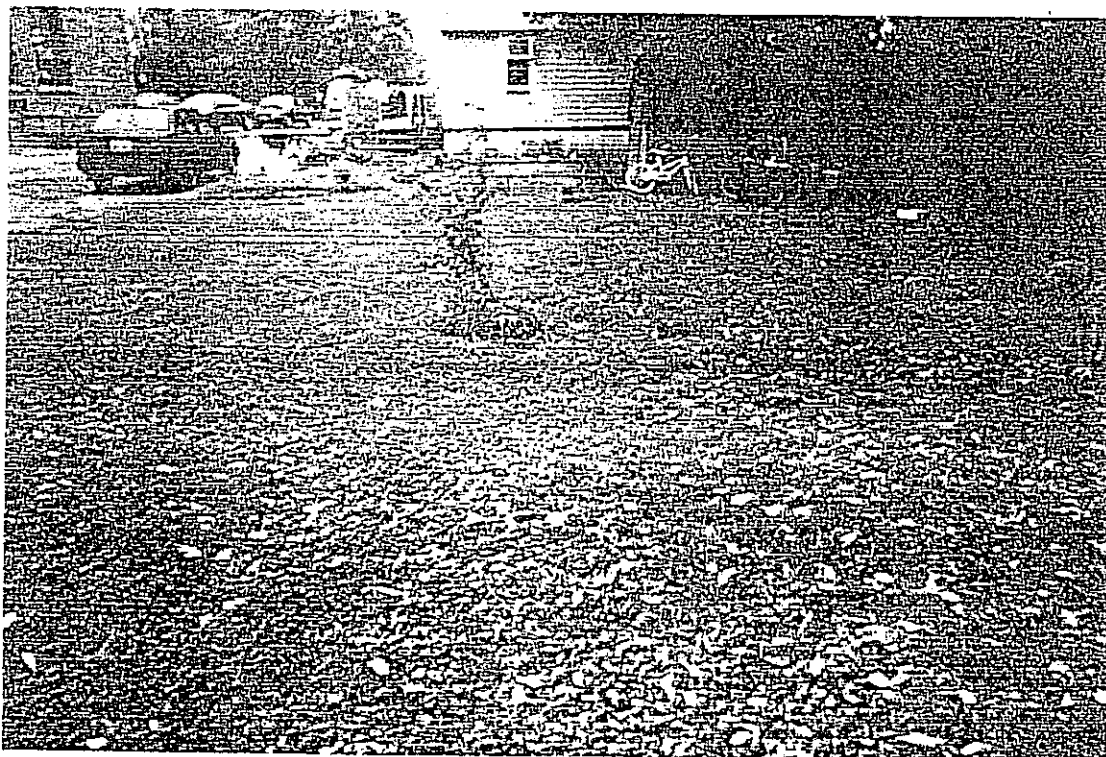


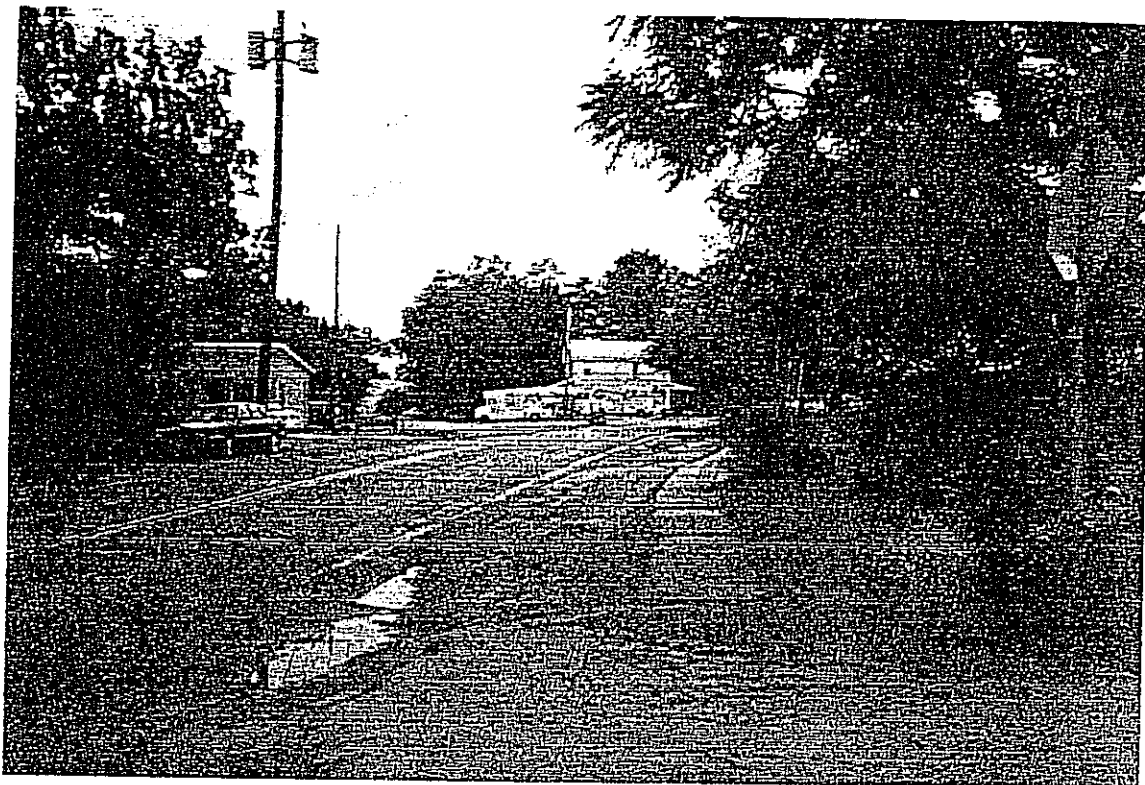
Small lots with poor soils create unsanitary conditions.



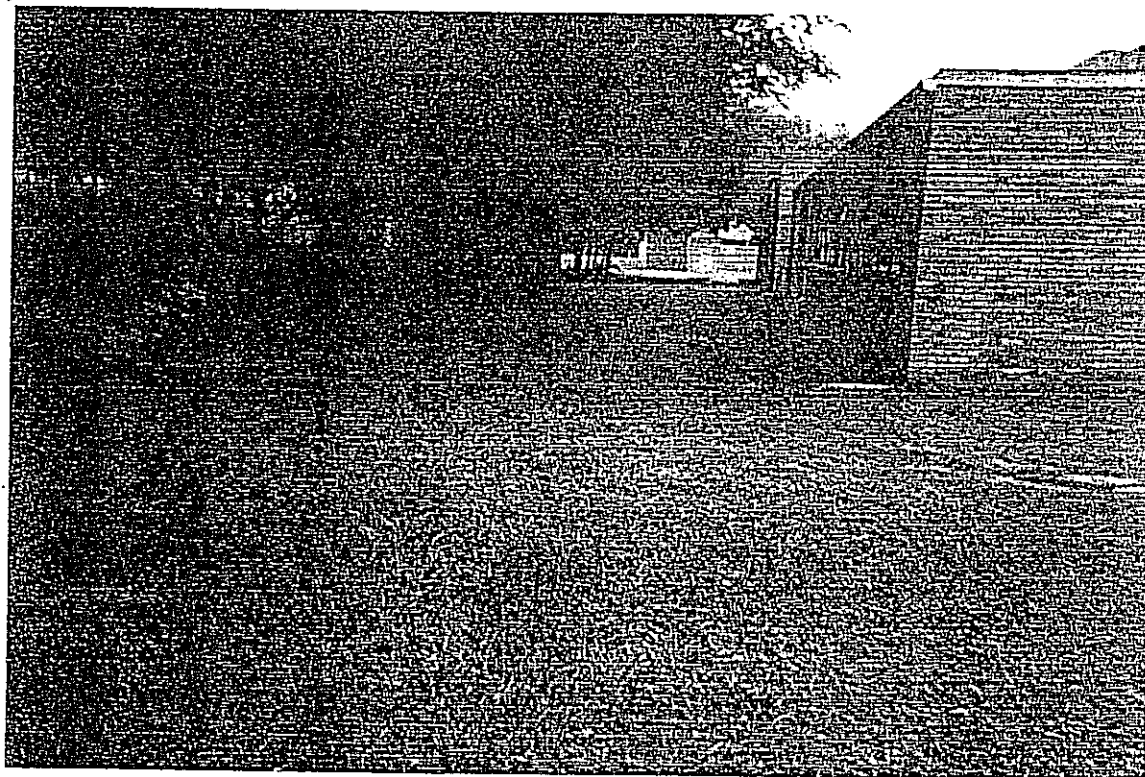
Failing On-lot systems have been identified by Hamilton County General Health District.

1

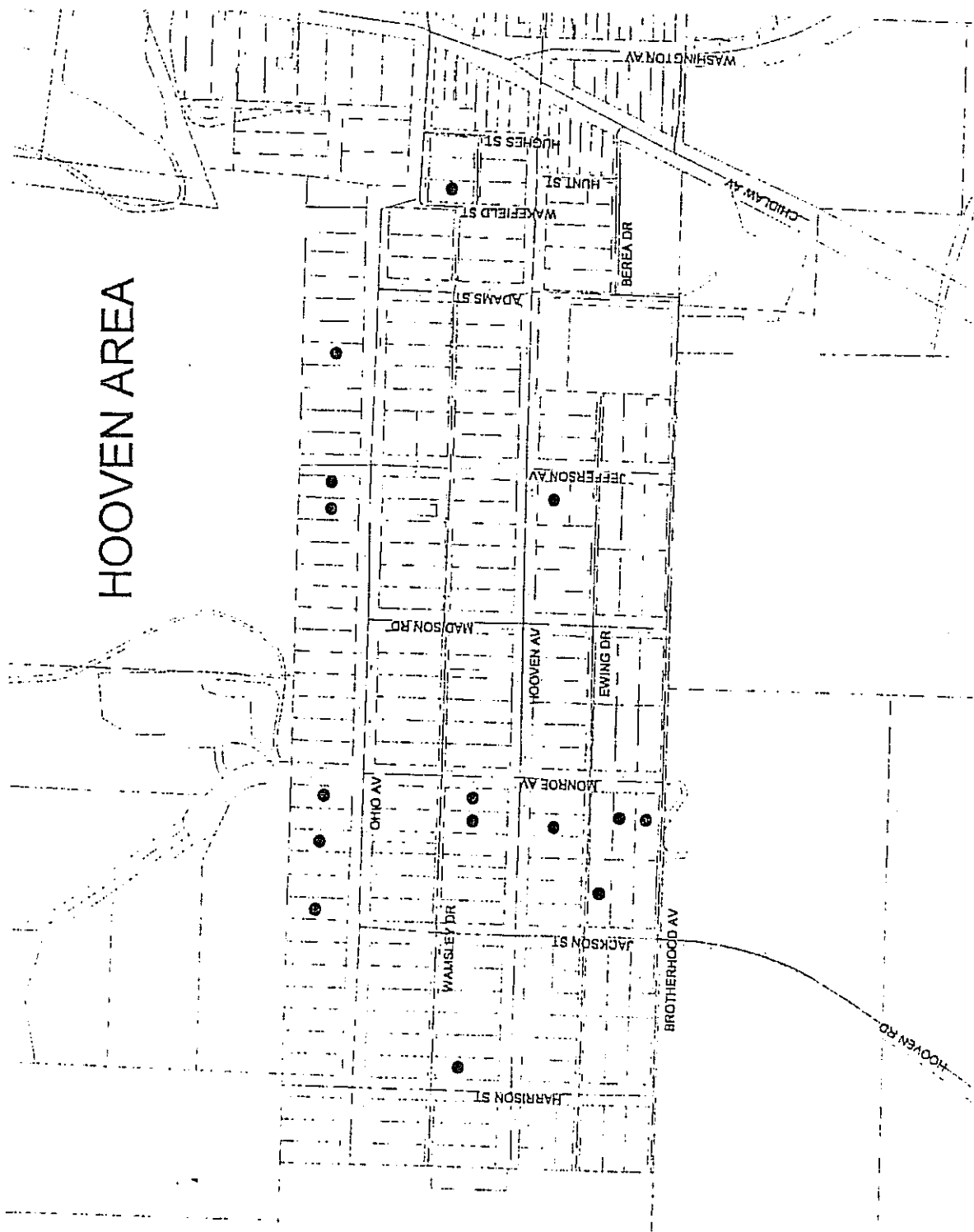




Educational facilities & commercial establishment need central sewers.

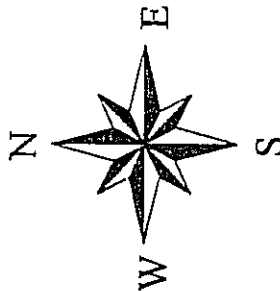


# HOOVEN FAILING SEWAGE SYSTEMS



HOOVEN AREA

- Failing Sewage Systems
- ▨ Parcel
- ▨ Streams
- ▨ Pavement
- ▨ Streets
- ▨ Parking
- ▨ Hamilton County Rivers & Streams
- ▨ Rivers & Streams



INVESTIGATION & MAPPING BY  
HAMILTON COUNTY GENERAL HEALTH  
DISTRICT

0.4 Miles

0.2

0

Whitewater Township Regional  
Sewer District

PO Box 532  
Miamitown, Ohio 45041

6/29/01

Hamilton County General Health District  
250 William Howard Taft Road  
2nd Floor  
Cincinnati, Ohio 45219

Attn: Timothy I. Ingram  
Health Commissioners

Re: Whitewater Township Regional  
Sewer District (WTRSD) Central  
Sewer Service to Hooven Area

Ladies and Gentlemen:

The WTRSD has reviewed your data and held discussions with your staff concerning the documented unsanitary conditions caused by failing on-lot systems in the Hooven area of Whitewater Township.

As a 6119 Regional Sewer District we are currently initiating the implementation of central wastewater collection and treatment in conjunction with MSD. Our initial project has just been bid and will be under construction in July 2001. The project will connect the area at SR 128 and US 50 to the MSD system for treatment at Indian Creek WWTP. The new Kroger Store will be served by this system.

Our second project will connect the Hooven area to the system. Currently under design, the central collection system for Hooven is anticipated to be bid late in 2001 with construction to be initiated early 2002. Under the current schedule, all the residents of Hooven will have sewer service available by Fall 2002.

Please feel free to give me a call if you have any additional questions.

Sincerely,

WTRSD

Doug King  
President



mrg/jm

RESOLUTION  
APPROVING THE INTERDISTRICT AGREEMENT BETWEEN THE BOARD OF COUNTY  
COMMISSIONERS OF HAMILTON COUNTY, OHIO,  
AND THE WHITEWATER TOWNSHIP REGIONAL SEWER DISTRICT,  
AND AUTHORIZING THE COUNTY ADMINISTRATOR  
TO SIGN THE AGREEMENT  
ON BEHALF OF  
THE BOARD OF COUNTY COMMISSIONERS

WHEREAS, the Board of County Commissioners of Hamilton County, Ohio (the "Board") is the duly authorized governing body of Hamilton County, Ohio; and the Board has established the Metropolitan Sewer District of Greater Cincinnati, Hamilton County, Ohio ("MSD"), a county sewer district, and

WHEREAS, Whitewater Township is an Ohio township located in Southwest Hamilton County, Ohio, which pursuant to action of the Board of Trustees of Whitewater Township filed a petition on February 23, 2000 to approve the formation of a regional sewer district in the Hamilton County Court of Common Pleas, and

WHEREAS, on April 14, 2000 the Hamilton County Court of Common Pleas issued a Final Judgment Entry creating the Whitewater Township Regional Sewer District ("WTRSD") pursuant to Ohio Revised Code Chapter 6119, and which Final Judgment Entry further purported to divest the County Commissioners and MSD of all authority as to wastewater collection, treatment and disposal within Whitewater Township, and

WHEREAS, the Board and the WTRSD believe it is appropriate to petition the Hamilton County Court of Common Pleas to amend the said Final Judgment Entry and to otherwise agree to combine the advantages offered by MSD and the WTRSD to provide sewer service to appropriate areas of Whitewater Township as expeditiously as possible and at the lowest cost, and

WHEREAS, an Interdistrict Agreement Between the Board of County Commissioners of Hamilton County, Ohio, and the WTRSD provides terms and conditions for proceeding with the provision of sewer service to Whitewater Township, and

WHEREAS, the Board of Trustees of the WTRSD, by Resolution No. 2001-01 dated April 10, 2001, did approve the said Interdistrict Agreement, and

WHEREAS, the Director of MSD recommends that the Board approve the said Agreement.

NOW, THEREFORE, BE IT RESOLVED, by the Board of County Commissioners of Hamilton County, Ohio, that the Interdistrict Agreement Between the Board of County Commissioners of Hamilton County, Ohio, and the Whitewater Township Regional Sewer District, attached hereto and by this reference incorporated herein, be and hereby is approved, and,

BE IT FURTHER RESOLVED, that the Hamilton County Administrator be and hereby is authorized to sign the aforementioned Agreement on behalf of the Board, and,

BE IT FURTHER RESOLVED, that the Clerk of this Board be and hereby is directed to certify copies of this resolution to the Board of Trustees of the WTRSD; David J. Krings, Hamilton County Administrator; and Patrick T. Kamey, Director of the Metropolitan Sewer District of Greater Cincinnati, and

BE IT FURTHER RESOLVED, that this Board of County Commissioners hereby finds and determines that all formal actions relative to the adoption of this Resolution were taken in an open meeting of the Board of County Commissioners and that all deliberations of this Board of County Commissioners and of its committees, if any, which resulted in formal action were taken in meetings open to the public, in full compliance with applicable legal requirements, including Section 121.22 of the Ohio Revised Code.

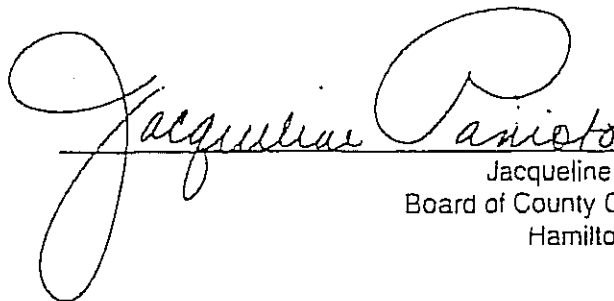
ADOPTED at a regularly adjourned meeting of the Board of County Commissioners of Hamilton County, Ohio, this 9th day of May, 2001.

Mr. Dowlin AYE      Mr. Neyer AYE      Mr. Portune AYE

#### CERTIFICATE OF CLERK

IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution adopted by the Board of County Commissioners in session the 9th day of May, 2001.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Official Seal of the Office of the Board of County Commissioners of Hamilton County, Ohio, this 9th day of May, 2001.

A large, stylized handwritten signature in cursive script, reading "Jacqueline Panioto". The signature is written in black ink and is positioned above a horizontal line.

Jacqueline Panioto, Clerk  
Board of County Commissioners  
Hamilton County Ohio

**INTERDISTRICT  
AGREEMENT BETWEEN THE BOARD OF COUNTY  
COMMISSIONERS OF HAMILTON COUNTY, OHIO  
AND THE WHITEWATER TOWNSHIP REGIONAL  
SEWER DISTRICT**

This Agreement is made by and between the Board of County Commissioners of Hamilton County, Ohio and the Whitewater Township Regional Sewer District.

Whereas, the Board of County Commissioners of Hamilton County, Ohio (the "County Commissioners") is the duly authorized governing body of Hamilton County, Ohio; and the Board has established the Metropolitan Sewer District of Greater Cincinnati, Hamilton County, Ohio ("MSD"), a county sewer district; and

Whereas, Whitewater Township is an Ohio township located in Southwest Hamilton County, Ohio, which pursuant to action of the Board of Trustees of Whitewater Township filed a petition on February 23, 2000 to approve the formation of a regional sewer district in the Hamilton County Court of Common Pleas; and

Whereas, on April 14, 2000 the Hamilton County Court of Common Pleas issued a Final Judgment Entry (Appendix A, attached) creating the Whitewater Township Regional Sewer District ("WTRSD") pursuant to Ohio Revised Code ("ORC") Chapter 6119, and which Final Judgment Entry further purported to divest the County Commissioners and MSD of all authority as to waste water collection, treatment and disposal within Whitewater Township; and

Whereas, the County Commissioners and the WTRSD believe it is appropriate to petition the Hamilton County Court of Common Pleas to amend the said Final Judgment Entry in accordance with the terms of this Agreement and to otherwise agree to combine the advantages offered by MSD and the WTRSD to provide sewer service to appropriate areas of Whitewater Township as expeditiously as possible and at the lowest cost;

Whereas, for ease of reference and to establish an agreed historical context regarding the issues addressed herein, some sections of this Agreement will begin with a background summary and then a statement of the agreed obligations of each party; and

Whereas, the terms of this Agreement have been approved by the Board of County Commissioners of Hamilton County, Ohio, pursuant to resolution, as recorded in the Commissioners' Minutes at Vol. \_\_, Image \_\_, dated May 9, 2001;

Whereas, the terms of this Agreement have been approved by the Board of Trustees of the Whitewater Township Regional Sewer District, pursuant to Resolution 2001-01, adopted on April 10, 2001;

Now, therefore, for and in consideration of the mutual promises, covenants and agreements contained herein to be performed, the parties with intent to be legally bound agree as follows:

## I. MIAMITOWN INTERCEPTORS PROJECT

### A. Background

MSD had engineered and, in 1999, actually constructed the portion of the Miamitown interceptors from 2000' west of Buena Vista Drive to State Street at Ferry at a cost of \$1,753,000. This constructed portion of the Miamitown interceptors (commonly referred to as the Miamitown "dry line") is inoperable because it is not connected to the Taylor Creek WWTP.

Additional engineering for the Great Miami River crossing and interceptors to be placed along State Route 128 is still required. Once WTRSD was formed, MSD ceased all activity on the Miamitown interceptors project. A plan drawing of these interceptors (hereinafter referred to as the "Miamitown interceptors") is attached as Appendix B.

### B. Agreed

MSD will complete engineering and construction of the Miamitown interceptors. Barring circumstances beyond MSD's reasonable control MSD will commence construction of the Miamitown interceptors on or before December 31, 2003. The cost of the Miamitown interceptors will be paid by MSD. The costs of the Miamitown interceptors will not be assessed against benefited properties in Whitewater Township or sought from the WTRSD at any time in the future. MSD will have jurisdiction over and collect its standard tap fees and standard service charges from all properties that connect directly or indirectly to the Miamitown interceptors. Those tap fees and service charges shall be in conformance with MSD's Rules and Regulations and shall be no more than charged to any other similarly-situated MSD customers.

## II. WTRSD PHASE I INTERCEPTORS PROJECT

### A. Background

Hooven is a small residential community near the intersection of U.S. 50 and S.R. 128. Due to the high density of residences on septic systems, this area has been identified by WTRSD, Ohio EPA and the Hamilton County General Health District as an area that should receive sewers as soon as possible. In the January, 2000 *Plan for the Provision of Services to the Whitewater Regional Sewer District*, that was submitted to the Court of Common Pleas as a basis for formation of the WTRSD (see Appendix C), the Hooven area is referred to as Phase I for purposes of sewer planning and construction.

WTRSD has nearly completed engineering work to design interceptors (hereinafter referred to as the "WTRSD Phase I interceptors") that would collect sewage from a point near Hooven proceeding south along S.R. 128 to a point near the intersection of S.R. 128 and U.S. 50.

From this point, waste water would be pumped under the Great Miami River and connected to an existing MSD manhole located less than 1000' east of the Great Miami River. From there the wastewater would flow through an MSD lift station in Cleves to the MSD Indian Creek WWTP. MSD has or will take any measures necessary for its system to accept this flow.

B. Agreed

1. Plans and specifications for the WTRSD Phase I interceptors described above have been provided to MSD. MSD has reviewed the plans and specifications and recommended revisions necessary to satisfy MSD's Rules and Regulations. MSD will take measures necessary to seek approval from the County Commissioners to purchase the MSD-approved WTRSD Phase I interceptors project from WTRSD after construction is completed. WTRSD is pursuing a permit to install the WTRSD Phase I interceptors from Ohio EPA. Ohio EPA has indicated it will issue the permit to install upon receipt of this fully-executed agreement. WTRSD will seek bids for construction of this project pursuant to the competitive bidding requirements of ORC § 6119.10 and other applicable law once the PTI is issued. Thereafter, WTRSD will execute a contract with the selected bidder and build the project. MSD has the right to inspect the WTRSD Phase I interceptors project during construction. WTRSD will also provide MSD periodic status reports on the progress of construction of the WTRSD Phase I interceptors.

2. Upon notification from the construction contractor for the WTRSD Phase I interceptors that it has achieved substantial completion, WTRSD and MSD will conduct a pre-final inspection to verify substantial completion and prepare a joint punchlist of items to be completed or corrected by the contractor. Based on the inspection, a Certificate of Substantial Completion, including a schedule of completion of punchlist items, will be issued. A final inspection will be conducted by WTRSD and MSD to verify satisfactory completion of punchlist items. MSD's concurrence on the satisfactory completion of "punchlist" items and receipt of final as-built drawings will constitute MSD's project acceptance and approval.

3. Once the project is accepted and approved by MSD, WTRSD shall provide MSD with documentation of the costs, including administrative, design and incidental costs, of the WTRSD Phase I interceptors. Within 90 days of receipt of this documentation, and following a full and final accounting and reconciliation of costs, MSD will contribute to WTRSD an amount equal to the total costs of the project, which shall in no event exceed MSD's engineer's estimate plus ten percent as approved by MSD, less grant monies received by WTRSD. Acceptable "total costs of the project" shall include documented costs associated with differing and unforeseen site conditions and significant changes in the scope of work if the construction contractor for the WTRSD Phase I interceptor project has fully complied with the notice and other requirements of law, and those additional costs have been contemporaneously approved by WTRSD and MSD.

4. Upon receipt of the MSD contribution, WTRSD will transfer ownership, and authority for OM&R of the WTRSD Phase I interceptors to Hamilton County. The costs of the WTRSD Phase I interceptors will not be assessed against benefited properties in Whitewater Township or sought from the WTRSD at any time in the future. Thereafter, MSD will have jurisdiction over and collect its standard tap fees and standard service charges from all properties that connect directly or indirectly to the WTRSD Phase I interceptors. Those tap fees and service charges

shall be in conformance with MSD's Rules and Regulations and shall be no more than charged to any other similarly-situated MSD customers.

### III. LOCAL SEWERS

#### Agreed

1. Local sewer assessment projects within the WTRSD tributary to the Miamitown interceptors, WTRSD Phase I interceptors or future sewer projects as discussed in Section IV below, shall be initiated with MSD in accordance with ORC Chapter 6117. Once a local sewer project is initiated with MSD, or MSD is advised of circumstances which reasonably warrant proceeding with a local sewer project, and the County Commissioners in their lawful discretion have determined to proceed with said local sewer project after having taken into consideration budgetary issues, funding priorities and other matters consistent with its obligations as a county sewer district under ORC Chapter 6117, MSD shall first notify WTRSD of such application, petition or circumstances and allow WTRSD to proceed in accordance with the provisions of ORC Chapter 6119 and other applicable provisions of law to design and construct said local sewer.
2. WTRSD may determine areas within the WTRSD tributary to the Miamitown interceptors, WTRSD Phase I interceptors or future sewer projects as discussed in Section IV below, that are appropriate for local sewer projects consistent with its plan of sewerage. WTRSD will complete design and engineering of the local sewers in accordance with MSD's Rules and Regulations. Such design will be provided to MSD and subject to MSD approval prior to bidding construction thereof. WTRSD will prepare and submit applications and obtain permits to install the local sewers from Ohio EPA. WTRSD will obtain bids to construct the local sewers in accordance with the public bidding requirements of ORC § 6119.10 and other applicable law. WTRSD will construct the local sewers from various funding sources including low-interest loans, grants and/or issuance of bonds. These funding sources may obligate WTRSD to retain ownership of the local sewers for some period after they are completed. MSD will have the right to inspect such projects during construction.
3. Upon notification from the construction contractor for a local sewer project that it has achieved substantial completion, WTRSD and MSD will conduct a pre-final inspection to verify substantial completion and prepare a joint punchlist of items to be completed or corrected by the contractor. Based on the inspection, a Certificate of Substantial Completion, including a schedule of completion of punchlist items, will be issued. A final inspection will be conducted by WTRSD and MSD to verify satisfactory completion of punchlist items. MSD's concurrence on the satisfactory completion of "punchlist" items and receipt of final as-built drawings will constitute MSD's acceptance and approval of the local sewers.
4. As a condition precedent to WTRSD obtaining a monetary contribution from MSD towards the cost of any local sewer project, the County Commissioners in their discretion must have first approved the project by formal resolution and agreed to commit funding to the project.

5. Once a local sewer project is approved and accepted by MSD, MSD will assume all maintenance, repair, replacement and operational responsibilities in accordance with ORC Chapter 6117. At that time, MSD will contribute to WTRSD the aggregate amount of the credit based upon the number of single family residences that existed prior to July 1, 1996 and are connected to the new local sewer, up to \$5,400 per residence, or the amount provided for in MSD's Rules and Regulations at the time of connection to the MSD system to offset an assessment for the cost of the local sewers (hereinafter the "Credit Contribution"). WTRSD will apply the entire Credit Contribution against the total cost of the local sewer project. Each potential user will pay to MSD a tap fee and standard sewerage service charges in conformance with MSD's Rules and Regulations. Those tap fees and service charges shall be in conformance with MSD's Rules and Regulations and shall be no more than charged to any other similarly-situated MSD customers.

6. If the amount of the Credit Contribution equals the cost of the local sewer project such that no property assessment is required, WTRSD will convey full ownership and use of the local sewer to the County Commissioners upon receipt of the Credit Contribution where possible to do so without violating restrictions on any indebtedness assumed by WTRSD with respect to such individual local sewer project. If the amount of the Credit Contribution does not equal the cost of the local sewer project such that a property assessment is required or WTRSD otherwise incurs debt with respect to the local sewer project, WTRSD shall permanently convey the local sewer for use only to the County Commissioners upon approval and acceptance of the local sewer project by MSD, and once any indebtedness is retired by WTRSD and all property assessments are satisfied with respect to such project, WTRSD shall immediately convey ownership of the local sewer to the County Commissioners. WTRSD debt shall not exceed twenty year maximum terms from the inception of any local sewer project, except for good cause upon application to and approval of the County Commissioners.

#### IV. Future, Other Sewer Projects

##### Agreed

1. It is anticipated that other sewer projects, in addition to the Miamitown and WTRSD Phase I interceptor projects and local sewers connected thereto, will be proposed in Whitewater Township. WTRSD and other persons or public or private agencies may propose treatment plants, interceptor or main sewers and other sanitary facilities to MSD as they deem appropriate. Subject to budgetary issues, funding priorities and other considerations consistent with its obligations as a county sewer district under ORC Chapter 6117, the County Commissioners on behalf of MSD will exercise their discretion in determining if and how to proceed in response to any future proposal. Should the County Commissioners decline to participate financially in any future proposal, WTRSD may decide to proceed on such proposal without the approval, funding or other participation of MSD or the County Commissioners.

2. Should the County Commissioners determine that it is appropriate to participate financially in any future proposal, financial and other terms of same shall first be subject to independent negotiation and formal agreement between WTRSD and the County

Commissioners. If WTRSD declines to participate in any such project, the County Commissioners may independently decide to proceed without any financial participation or approval of WTRSD. If the cost of any such project will at any time be directly assessed against any Whitewater Township resident, MSD shall develop and construct the project in an affordable, effective and efficient manner, consistent with its obligations under law.

## V. COURT ORDER

### Agreed

1. Concurrent with execution of this Agreement between the County Commissioners and WTRSD containing the terms and conditions set forth herein, Hamilton County Common Pleas Court Case No. A-0001099, captioned: In Re: Organization of Whitewater Township Regional Sewer District shall be re-opened and (a) the Board of County Commissioners of Hamilton County, Ohio added as a party defendant, and (b) a revised final judgment entry authorized and approved by the County Commissioners; WTRSD; the Hamilton County, Ohio Prosecutor; City Solicitor of Cincinnati, Ohio and the court shall be entered. No term of this Agreement shall be effective until the revised final judgment entry is entered.

2. The revised final judgment entry shall restore all rights, full authority and privileges to the Board of County Commissioners of Hamilton County, Ohio and the Metropolitan Sewer District of Greater Cincinnati, Hamilton County, Ohio, a sewer district organized and operated pursuant to ORC Chapter 6117, within Whitewater Township as existed prior to April 14, 2000, subject only to the terms and conditions of this concurrent Agreement, which shall be incorporated by reference into the revised final judgment entry. WTRSD, a sewer district organized and operated pursuant to ORC Chapter 6119, shall have all rights, authority and privileges attendant to such a sewer district, subject only to the terms and conditions of this concurrent Agreement. All necessary and consistent modifications will be made by WTRSD to *The Whitewater Township Regional Sewer District Plan for the Provision of Services to the Whitewater Regional Sewer District, January, 2000* (Appendix C) previously filed with the Hamilton County Court of Common Pleas. The Ohio Environmental Protection Agency shall be advised by WTRSD of the Agreement and court action as described herein, and all necessary consents obtained. All required public notices shall be made by WTRSD.

## VI. TERM AND AMENDMENT

This Agreement shall remain in force and effect until terminated upon mutual agreement of the parties. This Agreement shall only be amended through written amendment duly authorized and executed by each party.



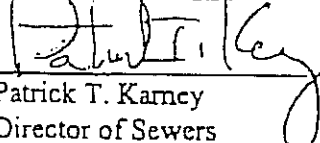
## VII. MISCELLANEOUS

### Agreed

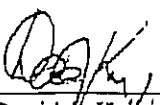
1. In 1996, MSD raised its tap fees for new construction commenced after July 1, 1996. MSD provided property owners an opportunity to obtain a lower tap fee for new developments by prepaying the tap fees under the prior tap fee system. A property owner in Whitewater Township, named "Miamiview Apartments" prepaid tap fees in 1996. After WTRSD was formed, MSD returned the prepaid tap fees to this property owner. MSD shall return this property owner to the position it was in prior to formation of WTRSD and accept the prepaid tap fees at the level originally submitted by this property owner. Application and payment must be received by MSD within sixty days of a serviceable connection of the Miamitown interceptors to the MSD system.
2. MSD will issue bills to all direct and indirect users of the MSD system, and be responsible for collection of all tap in fees, use charges, and other permit fees and charges.
3. The Hamilton County Building Department processes building permits for new construction in Whitewater Township. The Building Department has historically routed those applications to MSD when an applicant indicates there is public sewer available. Recently the Building Department became aware of WTRSD and its jurisdiction and is now forwarding applications for new construction in Whitewater Township to WTRSD. As the projects described elsewhere in this proposal are completed, that review will need to be allocated to either MSD or WTRSD based upon the final destination of the wastewater contributed; MSD must retain control of wastewater sources coming to its water reclamation facilities. MSD and WTRSD agree to work together to develop a system for plan review and approval that is acceptable to each other and to the Building Department. Under no circumstances will new connections to an MSD owned or controlled collection system be allowed without MSD's written approval. Any and all un-permitted connections may be plugged and the property owners billed for the cost of service and plugging. Such charges will extend to the documented time of first connection or the date upon which the collection system was connected to MSD's system, whichever is later.

IN WITNESS WHEREOF, each of the parties has executed five originals of this Agreement on this 9 day of May, 2001.

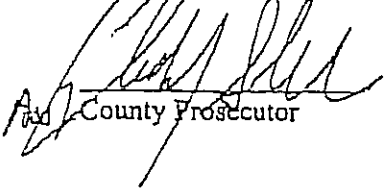
RECOMMENDED:

  
Patrick T. Karney  
Director of Sewers

BOARD OF COUNTY  
COMMISSIONERS OF  
HAMILTON COUNTY, OHIO

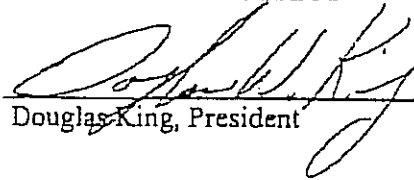
By:   
David J. Krings  
County Administrator

APPROVED AS TO FORM

  
County Prosecutor

WHITEWATER TOWNSHIP  
REGIONAL SEWER DISTRICT

By:

  
Douglas King, President

**SEWERAGE SERVICE CHARGE RATE SCHEDULE**

The minimum charge includes an allowance for the first 500 cubic feet of water used in the case of monthly bills; and the first 500 cubic feet of water used, in the case of quarterly bills.

The minimum charge rates are as follows:

| <u>MONTHLY BILLS</u>             |                                    |                             |                       |
|----------------------------------|------------------------------------|-----------------------------|-----------------------|
| <u>Water<br/>Size<br/>Inches</u> | <u>Number of<br/>Service Units</u> | <u>OM&amp;R<br/>Portion</u> | <u>Total<br/>Rate</u> |
| 1/2"                             | 1                                  | \$ 14.00                    | \$ 17.00              |
| 3/4"                             | 2-3                                | 18.75                       | 21.40                 |
| 1"                               | 4-5                                | 21.63                       | 24.28                 |
| 1 1/4"                           | 6-12                               | 32.98                       | 40.52                 |
| 2"                               | 13-20                              | 45.31                       | 55.85                 |
| 3"                               | 21-30                              | 55.55                       | 105.88                |
| 4"                               | 31-115                             | 159.72                      | 225.67                |
| 6"                               | 116-200                            | 310.25                      | 442.48                |
| 8"                               | Over 200                           | 480.77                      | 559.19                |
| 10"                              |                                    | 621.00                      | 855.95                |
| 12"                              |                                    | 727.25                      | 1,031.49              |

| <u>QUARTERLY BILLS</u>           |                                    |                             |                       |
|----------------------------------|------------------------------------|-----------------------------|-----------------------|
| <u>Water<br/>Size<br/>Inches</u> | <u>Number of<br/>Service Units</u> | <u>OM&amp;R<br/>Portion</u> | <u>Total<br/>Rate</u> |
| 1/2"                             | 1                                  | 37.75                       | 34.00                 |
| 3/4"                             | 2-3                                | 54.34                       | 45.12                 |
| 1"                               | 4-5                                | 68.99                       | 61.57                 |
| 1 1/4"                           | 6-12                               | 82.05                       | 104.12                |
| 2"                               | 13-20                              | 116.10                      | 148.92                |
| 3"                               | 21-30                              | 251.94                      | 282.18                |
| 4"                               | 31-115                             | 434.55                      | 632.51                |
| 6"                               | 116-200                            | 656.42                      | 1,250.48              |
| 8"                               | Over 200                           | 1,278.29                    | 1,855.88              |
| 10"                              |                                    | 1,710.05                    | 2,450.12              |
| 12"                              |                                    | 1,979.03                    | 2,878.76              |

The commodity charge is based on the quantity of water used on the premises served as measured by the water meter or meters therein used, which meters must be acceptable to the Municipality which collects such charges.

The commodity charges are as follows:

| <u>MONTHLY BILLS</u>  |                 | <u>QUARTERLY BILLS</u>   |                 |
|---|-----------------|--|-----------------|
| For each 100 cubic feet consumed per month in excess of 500 cubic feet but not in excess of 5,000 cubic feet— |                 | For each 100 cubic feet consumed per quarter in excess of 800 cubic feet but not in excess of 15,000 cubic feet— |                 |
| OM&R Portion  | \$0.843 per Ccf | OM&R Portion   | \$0.843 per Ccf |
| Total Rate  | \$1.752 per Ccf | Total Rate   | \$1.752 per Ccf |
| For each 100 cubic feet consumed per month in excess of 5,000 cubic feet—                                     |                 | For each 100 cubic feet consumed per quarter in excess of 15,000 cubic feet—                                     |                 |
| OM&R Portion  | \$0.843 per Ccf | OM&R Portion   | \$0.843 per Ccf |
| Total Rate  | \$1.402 per Ccf | Total Rate   | \$1.402 per Ccf |
| Ccf: 100 cubic feet or 7.48 gallons   |                 |  |                 |

## THE METROPOLITAN SEWER DISTRICT OF GREATER CINCINNATI

### RATE SCHEDULE FOR SEWERAGE SERVICE CHARGE EFFECTIVE JANUARY 17, 2000

Dear Customer,

The increased sewerage service charge rates shown on this card were put into effect on January 17, 2000.

The increase was necessary (a) to provide funds to construct projects to meet commitments and mandated programs, (b) to meet the continuing inflationary cost increases and (c) to offset reduced revenue impacts of conservation efforts. Your support enables the District to continue to improve and maintain the wastewater collection and treatment systems which protect and enhance water quality and the environment.

The sewerage service charge rate structure is designed to meet the cost of sewerage treatment, normal sanitary sewer maintenance and repair, and provide for interim replacements as defined by the Environmental Protection Agency.

Public Law 95-217 requires notice of the "OM&R Portion" being operation, maintenance, and replacement costs that are included in the "Total Rate". By definition, such replacements are those necessary to extend the life of facilities and not the total replacements of the entire system.

The Sewerage Service Charge consists of a minimum charge and a commodity charge.

The minimum charge is based on the size of the water meter used to serve the premises or the size of the premises served as determined by the number of units therein, whichever results in the larger minimum charge.

For residential water service accounts (one and two family residences) the quarterly minimum and commodity charge is based upon water used during the last winter quarterly billing period. The winter period is the quarterly billing period most closely corresponding to usage during the months of October through April. The sewerage service charges are payable with each bill rendered throughout the year. All non-residential customers are charged based upon the water used during a billing period that is subject to a sewerage charge. The District will consider application, fully supported, for adjustment due to non-sewered water use. All well water and water reaching the system from other sources will be considered in the basis charge. First billings after January 17 will be billed proportionately at old and new rates.

ADG

Ohio Environmental Protection Agency

**Permit to Install/Plan Approval Application**

FOR AGENCY USE ONLY

Date Received: \_\_\_\_\_ Application Number: \_\_\_\_\_ Basin Code: \_\_\_\_\_  
Check Date: \_\_\_\_\_ Check Number: \_\_\_\_\_ Check Amount: \$0.00

1. Project Name: WTRSD Phase I Contract II

**2. Applicant:**

Name: Whitewater Township Regional Sewer District

Mailing Address: P.O. Box 131

City: Cleves

State: OH

Zip: 45002-

Contact Name: Doug King

Title: President

Phone: (513) 934 - 1512

Fax: (513) 934 - 1515

**3. Application/Plans Prepared by:**

Name: Environmental Engineering Service

Mailing Address: 1054 Monroe Road, Suite 302

City: Lebanon

State: OH

Zip: 45036-

Contact Name: Renee Rauche

Title: Project Engineer

Phone: (513) 934 - 1512

Fax: (513) 934 - 1515

**4. Billing Address (if different from Applicant):**

Name: Whitewater Township Regional Sewer District

Mailing Address: P.O. Box 131

City: Cleves

State: OH

Zip: 45002-

Contact Name: Doug King

Title: President

Phone: (513) 934 - 1512

Fax: (513) 934 - 1515

**5. Owner (if different from Applicant):**

Name: Whitewater Township Regional Sewer District

Mailing Address: P.O. Box 131

City: Cleves

State: OH

Zip: 45002-

Contact Name: Doug King

Title: President

Phone: (513) 934 - 1512

Fax: (513) 934 - 1515

**6. Project Location:**

Street Address or Location Description: Hooven

County: Hamilton

Township/Municipality: Whitewater Twp.

Latitude: 39° 10' 37"

Longitude: 84° 45' 51"

Method of Determination: USGS

7. Brief Project Description:

Sanitary sewer system for the Hoooven area discharging into the MSD collection system.

Will five acres or more be disturbed during construction on this project? ☐ Yes ☒ No

8. A. Is this application part of a combined permit to install application? (e.g. Air+Water) ☐ Yes ☒ No

9. Compliance Status

Is this application filed in compliance with findings and orders, a consent decree, and/or NPDES permit schedule?

☐ Yes Effective date of the document containing the schedule: \_\_\_\_\_  
☒ No

10. Have pollution prevention concepts been considered for this project? ☐ Yes ☒ No

If yes, please describe:

11. Estimated Project Schedule:

Beginning construction date: 9/1/02  
Ending construction date: 8/31/03  
Beginning operation date: 8/31/03

12. Project Cost:

Installation/Construction Cost: \$1,143,000.00

(Mark one): ☐ Actual ☐ Bid ☒ Estimate

Annual Operation/Maintenance Cost (if applicable - this project only) 5000.00

Are Water Pollution Control Loan Funds going to be used for this project? ☐ Yes ☒ No

If no, Funding Source: Local Funds & OWDA

13. Attachments. The following are include in this application package (indicate how many copies of each are provided):

\_\_\_\_ Detail Plans  
\_\_\_\_ Engineering Specifications  
\_\_\_\_ Management Plan  
\_\_\_\_ Hydrogeologic Site Investigation Report  
\_\_\_\_ Other  
\_\_\_\_ Engineering Report

14. Form B Submission (check all that apply)

Form

- |   |    |
|---|----|
| <input type="checkbox"/> Sewer and Pump Station Construction  | B1 |
| <input type="checkbox"/> On-Site Sanitary Wastewater Disposal   | B2 |
| <input type="checkbox"/> Wastewater Treatment Plant Less Than 100,000 GPD                                     | B3 |
| <input type="checkbox"/> Wastewater Treatment Plant Greater Than or Equal to 100,000 GPD and all Pond Systems | B4 |
| <input type="checkbox"/> Industrial Direct Discharger Facility  | B5 |
| <input type="checkbox"/> Industrial Indirect Discharger Facility  | B6 |
| <input type="checkbox"/> Underground Storage Tank Remediation   | B7 |
| <input type="checkbox"/> Livestock Waste  | B8 |
| <input type="checkbox"/> Land Application or Sludge Management Plan   | B9 |

15. Fee Calculations:

Permit to Install (maximum total fee \$15,100)

|   |            |
|---|------------|
| a. Application fee:   | \$100.00   |
| b. Plan review fee:   | \$100.00   |
| c. Plan review fee (installation/construction cost x 0.0065): | \$7,429.50 |
| d. Total Fee (a + b + c):                                     | \$7,629.50 |

Land Application\*/Livestock Plan Approval

|                       |        |
|-----------------------|--------|
| a. Application fee:   | .00    |
| b. Plan review fee:   | .00    |
| c. Total fee (a + b): | \$0.00 |

\* No separate fee is needed for land application of treated wastewater if the management plan is submitted as part of the PTI application for system installation.

16. Signature of the Applicant: (see Ohio Administrative Code 3745-31-04)

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision and that all the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.*

Typed name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_

## ADDITIONAL SUPPORT INFORMATION

For Program Year 2003 (July 1, 2003 through June 30, 2004), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items, as noted, is required. The applicant should also use the rating system and its' addendum as a guide. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

**IF YOU ARE APPLYING FOR A GRANT, WILL YOU BE WILLING TO ACCEPT A LOAN IF ASKED BY THE DISTRICT? \_\_\_\_\_YES \_\_\_\_\_NO (ANSWER REQUIRED)**

Note: Answering "Yes" will not increase your score and answering "NO" will not decrease your score.

### 1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?

Give a statement of the nature of the deficient conditions of the present facility exclusive of capacity, serviceability, health and/or safety issues. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded. Use documentation (if possible) to support your statement. Documentation may include (but is not limited to): ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application. Examples of deficiencies include: structural condition; substandard design elements such as widths, grades, curves, sight distances, drainage structures, etc.

The Hooven Area is served by on-lot systems many of which have failed (see Exhibit documenting failing systems as identified by HCGHD) and most of which are not functioning adequately. Given the small lot sizes and the observed unsanitary conditions, the physical condition of the existing infrastructure is critical and must be rectified. The Whitewater Township Regional Sewer District (WTRSD) was formed for the specific purpose of dealing with these issues and has worked closely with HCGHD since the petition was filed to form the District. The WTRSD initial project to develop a pump station and interceptors sewers to connect the Hooven Area to existing MSD facilities is complete. The Hooven Area Wastewater Project is the #1 priority project to bring local sewer service to the residents and solve the unsanitary conditions identified by HCGHD.

### 2) How important is the project to the safety of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the safety of the service area. The design of the project is intended to reduce existing accident rate, promote safer conditions, and reduce the danger of risk, liability or injury. (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

N/A

3) How important is the project to the health of the Public and the citizens of the District and/or service area?

Give a statement of the projects effect on the health of the service area. The design of the project will improve the overall condition of the facility so as to reduce or eliminate potential for disease, or correct concerns regarding the environmental health of the area. (Typical examples may include the effects of the completed project by improving or adding storm drainage or sanitary facilities, replacing lead jointed water lines, etc.). Please be specific and provide documentation if necessary to substantiate the data. The applicant must demonstrate the type of problems that exist, the frequency and severity of the problems and the method of correction.

Since it's reception, the WTRSD has worked closely with the HCGHD (Tim Ingram, Health Commissioner) to prioritize certain areas of the Township for central sewers based on the identification of unsanitary conditions by the HCGHD. The Hooven area unsanitary conditions and failing on-lot systems were identified as highly significant and major efforts to plan and design an appropriate central sanitary sewer system has been on-going. The efforts to date have included:

• establishment of the WTRSD under ORC 6119 (complete)

• Negotiation of an interdistrict agreement with MSD for treatment at existing facilities with capacity (complete May 2001)

• Design and Construction of an initial project to connect Hooven to the existing MSD system at Cleves

By agreement, HCGHD has deferred direct enforcement action in the Hooven area subject to successful progress by WTRSD toward providing central sewers (see attached letter as example)

With the completion of this project the HCGHD concerns regarding the overall environmental health of the area will be alleviated and the potential for disease will be reduced

4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance.

Priority 1 Hooven Area Wastewater Project

Priority 2

Priority 3

Priority 4

Priority 5



5) Will the completed project generate user fees or assessments?

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.).

No \_\_\_\_\_ Yes   X   If yes, what user fees and/or assessments will be utilized?

  \$480 Tap Fee  

  \$73.72/ Qtr sewer rate  

  \$2380 Benefit Assessment to retire SCIP Loan  

6) Economic Growth -- How will the completed project enhance economic growth

Give a statement of the projects effect on the economic growth of the service area (be specific).

  Project will allow development of existing vacant residential and commercial  

  land which is now unfeasible  

7) Matching Funds - **LOCAL**

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (b) of the Ohio Public Works Association's "Application For Financial Assistance" form.

8) Matching Funds - **OTHER**

The information regarding local matching funds is to be filed by the applicant in Section 1.2 (c) of the Ohio Public Works Association's "Application For Financial Assistance" form. If MRF funds are being used for matching funds, the MRF application must have been filed by August 10 th of this year for this project with the Hamilton County Engineer's Office. List below all "other" funding the source(s).

  N/A  

9) Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs of the district?

Describe how the proposed project will alleviate serious traffic problems or hazards (be specific).

  N/A  

For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS \_\_\_\_\_

Proposed LOS \_\_\_\_\_

If the proposed design year LOS is not "C" or better, explain why LOS "C" cannot be achieved.

**10) If SCIP/LTIP funds were granted, when would the construction contract be awarded?**

If SCIP/LTIP funds are awarded, how soon after receiving the Project Agreement from OPWC (tentatively set for July 1 of the year following the deadline for applications) would the project be under contract? The Support Staff will review status reports of previous projects to help judge the accuracy of a jurisdiction's anticipated project schedule.

Number of months 2

- a.) Are preliminary plans or engineering completed? Yes X No \_\_\_\_\_ N/A \_\_\_\_\_
- b.) Are detailed construction plans completed? Yes X\* No \_\_\_\_\_ N/A \_\_\_\_\_
- c.) Are all utility coordination's completed? Yes X No \_\_\_\_\_ N/A \_\_\_\_\_
- d.) Are all right-of-way and easements acquired (if applicable)? Yes \_\_\_\_\_ No X N/A \_\_\_\_\_

If no, how many parcels needed for project? 1 Of these, how many are: Takes \_\_\_\_\_

Temporary 1

Permanent 1

For any parcels not yet acquired, explain the status of the ROW acquisition process for this project.

Plat of easement complete. Chevron (gulf oil) has agreed to execute easement and is currently reviewing with legal counsel. (plat of easement attached)

- e.) Give an estimate of time needed to complete any item above not yet completed. 3 Months.

**11) Does the infrastructure have regional impact?**

Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

Local impact only

**12) What is the overall economic health of the jurisdiction?**

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

**13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?**

Describe what formal action has been taken which resulted in a ban of the use of or expansion of use for the involved infrastructure? Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits, etc. The ban must have been caused by a structural or operational problem to be considered valid. Submission of a copy of the approved legislation would be helpful.

See response to question 3 Development within the Hooven area is directly related to the successful completion of the central sewer project with limitations by HCGHD

\* plans submitted to OEPA for PTI (February 2002) see attached

Will the ban be removed after the project is completed? Yes X No \_\_\_\_\_ N/A \_\_\_\_\_

**14) What is the total number of existing daily users that will benefit as a result of the proposed project?**

For roads and bridges, multiply current Average Daily Traffic (ADT) by 1.20. For inclusion of public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4. User information must be documented and certified by a professional engineer or the jurisdictions' C.E.O.

Traffic: ADT \_\_\_\_\_ X 1.20 = \_\_\_\_\_ Users

Water/Sewer: Homes 168 X 4.00 = 672 Users

**15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure?**

The applying jurisdiction shall list what type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for. (Check all that apply)

Optional \$5.00 License Tax \_\_\_\_\_

Infrastructure Levy \_\_\_\_\_ Specify type \_\_\_\_\_ Facility

Users Fee 73.72/Qtr Specify type Sewer user fees

Dedicated Tax \_\_\_\_\_ Specify type \_\_\_\_\_

Other Fee, Levy or Tax \$2380 Specify type Assessment for infrastructure per 6119 ORC

SCIP/LTIP PROGRAM  
ROUND 17 - PROGRAM YEAR 2003  
PROJECT SELECTION CRITERIA  
JULY 1, 2003 TO JUNE 30, 2004

NAME OF APPLICANT: WHITEWATER TRIP. REG. SENIER DISTRICT  
NAME OF PROJECT: HOVEN AREA WASTEWATER PROJECT - LOAN  
RATING TEAM: \_\_\_\_\_

NOTE: See the attached "Addendum To The Rating System" for definitions, explanations and clarifications to each of the criterion points of this rating system.

**CIRCLE THE APPROPRIATE RATING**

- 1) What is the physical condition of the existing infrastructure that is to be replaced or repaired?  
*No System in place to rate*  
25 - Failed \_\_\_\_\_ Appeal Score  
23 - Critical  
20 - Very Poor  
17 - Poor  
15 - Moderately Poor  
10 - Moderately Fair  
5 - Fair Condition  
0 - Good or Better
- 2) How important is the project to the safety of the Public and the citizens of the District and/or service area?  
*as stated in application*  
25 - Highly significant importance \_\_\_\_\_ Appeal Score  
20 - Considerably significant importance  
15 - Moderate importance  
10 - Minimal importance  
0 - No measurable impact
- 3) How important is the project to the health of the Public and the citizens of the District and/or service area?  
*health deduct deduct & ~~sub~~*  
25 - Highly significant importance \_\_\_\_\_ Appeal Score  
20 - Considerably significant importance  
~~15 - Moderate importance~~  
*no documentation concerning*  
*# of failures to directly relate*  
*to hastenness of problem*  
→ 10 - Minimal importance  
0 - No measurable impact
- 4) Does the project help meet the infrastructure repair and replacement needs of the applying jurisdiction?  
Note: Jurisdiction's priority listing (part of the Additional Support Information) must be filed with application(s).  
25 - First priority project \_\_\_\_\_ Appeal Score  
20 - Second priority project  
15 - Third priority project  
10 - Fourth priority project  
5 - Fifth priority project or lower
- 5) Will the completed project generate user fees or assessments?  
10 - No  
0 - Yes \_\_\_\_\_ Appeal Score

- 6) Economic Growth – How the completed project will enhance economic growth (See definitions).
- 10 – The project will directly secure significant new employment  
 7 – The project will directly secure new employment  
 5 – The project will secure new employment  
 3 – The project will permit more development  
 0 – The project will not impact development
- Appeal Score  
\_\_\_\_\_
- no new construction until order lifted*
- 7) Matching Funds - LOCAL
- 10 - This project is a loan or credit enhancement  
 10 – 50% or higher  
 8 – 40% to 49.99%  
 6 – 30% to 39.99%  
 4 – 20% to 29.99%  
 2 – 10% to 19.99%  
 0 – Less than 10%
- 8) Matching Funds - OTHER
- 10 – 50% or higher  
 8 – 40% to 49.99%  
 6 – 30% to 39.99%  
 4 – 20% to 29.99%  
 2 – 10% to 19.99%  
 1 – 1% to 9.99%  
 0 – Less than 1%
- 9) Will the project alleviate serious traffic problems or hazards or respond to the future level of service needs of the district?  
 (See Addendum for definitions)
- 10 - Project design is for future demand.  
 8 - Project design is for partial future demand.  
 6 - Project design is for current demand.  
 2 - Project design is for minimal increase in capacity.  
 0 - Project design is for no increase in capacity.
- Appeal Score  
\_\_\_\_\_
- future development has possibility to become tapped although no specific data was provided*
- 10) Ability to Proceed - If SCIP/LTIP funds are granted, when would the construction contract be awarded? (See Addendum concerning delinquent projects)
- 5 - Will be under contract by December 31, 2003 and no delinquent projects in Rounds 14 & 15  
 3 - Will be under contract by March 31, 2004 and/or one delinquent project in Rounds 14 & 15  
 0 - Will not be under contract by March 31, 2004 and/or more than one delinquent project in Rounds 14 & 15
- 11) Does the infrastructure have regional impact? Consider origination and destination of traffic, functional classifications, size of service area, and number of jurisdictions served, etc. (See Addendum for definitions)
- 10 - Major impact  
 8 -  
 6 - Moderate impact  
 4 -  
 2 - Minimal or no impact
- Appeal Score  
\_\_\_\_\_

12) What is the overall economic health of the jurisdiction?

10 Points

8 Points

6 Points

4 Points

2 Points

13) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure?

10 - Complete ban, facility closed

Appeal Score

8 - 80% reduction in legal load or 4-wheeled vehicles only

7 - Moratorium on future development, *not* functioning for current demand

6 - 60% reduction in legal load

5 - Moratorium on future development, functioning for current demand

4 - 40% reduction in legal load

2 - 20% reduction in legal load

*no case made*

0 - Less than 20% reduction in legal load

14) What is the total number of existing daily users that will benefit as a result of the proposed project?

10 - 16,000 or more

Appeal Score

8 - 12,000 to 15,999

6 - 8,000 to 11,999

4 - 4,000 to 7,999

2 - 3,999 and under

15) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or dedicated tax for the pertinent infrastructure? (Provide documentation of which fees have been enacted.)

5 - Two or more of the above

Appeal Score

3 - One of the above

0 - None of the above

# ADDENDUM TO THE RATING SYSTEM

## General Statement for Rating Criteria

Points awarded for all items will be based on engineering experience, field verification, application information and other information supplied by the applicant, which is deemed to be relevant by the Support Staff. The examples listed in this addendum are not a complete list, but only a small sampling of situations that may be relevant to a given project.

## Criterion 1 - Condition

Condition is based on the amount of deterioration that is field verified or documented exclusive of capacity, serviceability, health and/or safety issues. Condition is rated only on the facility being repaired or abandoned. (Documentation may include: ODOT BR86 reports, pavement management condition reports, televised underground system reports, age inventory reports, maintenance records, etc., and will only be considered if included in the original application.)

### Definitions:

**Failed Condition** - requires complete reconstruction where no part of the existing facility is salvageable. (E.g. Roads: complete reconstruction of roadway, curbs and base; Bridges: complete removal and replacement of bridge; Underground: removal and replacement of an underground drainage or water system; Hydrants: completely non functioning and replacement parts are unavailable.)

**Critical Condition** - requires moderate or partial reconstruction to maintain integrity. (E.g. Roads: reconstruction of roadway/curbs can be saved; Bridges: removal and replacement of bridge with abutment modification; Underground: removal and replacement of part of an underground drainage or water system; Hydrants: some non-functioning, others obsolete and replacement parts are unavailable.)

**Very Poor Condition** - requires extensive rehabilitation to maintain integrity. (E.g. Roads: extensive full depth, partial depth and curb repair of a roadway with a structural overlay; Bridges: superstructure replacement; Underground: repair of joints and/or minor replacement of pipe sections; Hydrants: non-functioning and replacement parts are available.)

**Poor Condition** - requires standard rehabilitation to maintain integrity. (E.g. Roads: moderate full depth, partial depth and curb repair to a roadway with no structural overlay needed or structural overlay with minor repairs to a roadway needed; Bridges: extensive patching of substructure and replacement of deck; Underground: insituform or other in ground repairs; Hydrants: functional, but leaking and replacement parts are unavailable.)

**Moderately Poor Condition** - requires minor rehabilitation to maintain integrity. (E.g. Roads: minor full depth, partial depth or curb repairs to a roadway with either a thin overlay or no overlay needed; Bridges: major structural patching and/or major deck repair; Hydrants: functional and replacement parts are available.)

**Moderately Fair Condition** - requires extensive maintenance to maintain integrity. (E.g. Roads: thin or no overlay with extensive crack sealing, minor partial depth and/or slurry or rejuvenation; Bridges: minor structural patching, deck repair, erosion control.)

**Fair Condition** - requires routine maintenance to maintain integrity. (E.g. Roads: slurry seal, rejuvenation or routine crack sealing to the roadway; Bridges: minor structural patching.)

**Good or Better Condition** - little to no maintenance required to maintain integrity.

**Note:** If the infrastructure is in "good" or better condition, it will NOT be considered for SCIP/LTIP funding unless it is an expansion project that will improve serviceability.

## Criterion 2 – Safety

The jurisdiction shall include in its application the type of safety problem that currently exists and how the intended project would improve the situation. For example, have there been vehicular accidents attributable to the problems cited? Have they involved injuries or fatalities? In the case of water systems, are existing hydrants non-functional? In the case of water lines, is the present capacity inadequate to provide volumes or pressure for adequate fire protection? In all cases, specific documentation is required.

**Note:** Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

## Criterion 3 – Health

The jurisdiction shall include in its application the type and seriousness of the health problem that would be eliminated or reduced by the intended project. For example, can the problem be eliminated only by the project, or would routine maintenance be satisfactory? If basement flooding has occurred, was it storm water or sanitary flow? What complaints if any are recorded? In the case of underground improvements, how will they improve health if they are storm sewers? How would improved sanitary sewers improve health or reduce health risk? Are leaded joints involved in existing water line replacements? In all cases, specific documentation is required.

**Note:** Each project is looked at on an individual basis to determine if any aspects of this category apply. Examples given above are NOT intended to be exclusive.

## Criterion 4 – Jurisdiction’s Priority Listing

The jurisdiction must submit a listing in priority order of the projects for which it is applying. Points will be awarded on the basis of most to least importance. The form is included in the Additional Support Information.

## Criterion 5 – Generate Fees

Will the local jurisdiction assess fees or project costs for the usage of the facility or its products once the project is completed (example: rates for water or sewer, frontage assessments, etc.). The applying jurisdiction must submit documentation.

## Criterion 6 – Economic Growth

Will the completed project enhance economic growth and/or development in the service area?

### Definitions:

**Directly secure significant new employment:** The project is specifically designed to secure a particular development/employer(s), which will add at least 100 or more new employees. The applicant agency must supply specific details of the development, the employer(s), and number of new permanent employees.

**Directly secure new employment:** The project is specifically designed to secure development/employers, which will add at least 50 new permanent employees. The applying agency must supply details of the development and the type and number of new permanent employees.

**Secure new employment:** The project is specifically designed to secure development/employers, which will add 10 or more new permanent employees. The applying agency must submit details.

**Permit more development:** The project is designed to permit additional business development. The applicant must supply details.

**The project will not impact development:** The project will have no impact on business development.

**Note:** Each project is looked at on an individual basis to determine if any aspects of this category apply.

## Criterion 7 – Matching Funds - Local

The percentage of matching funds which come directly from the budget of the applying local government.

## Criterion 8 – Matching Funds - Other

The percentage of matching funds that come from funding sources other than those mentioned in Criterion 7.

## Criterion 9 – Alleviate Traffic Problems

The jurisdiction shall provide a narrative, along with pertinent support documentation, which describe the existing deficiencies and showing how congestion or hazards will be reduced or eliminated and how service will be improved to meet the needs of any expected growth or development. A formal capacity analysis accompanying the application would be beneficial. Projected traffic or demand should be calculated as follows:

### Formula:

Existing users x design year factor = projected users

| <u>Design Year</u> | <u>Design year factor</u> |                 |              |
|--------------------|---------------------------|-----------------|--------------|
|                    | <u>Urban</u>              | <u>Suburban</u> | <u>Rural</u> |
| 20                 | 1.40                      | 1.70            | 1.60         |
| 10                 | 1.20                      | 1.35            | 1.30         |

### Definitions:

**Future demand** – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for twenty-year projected demand or fully developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

**Partial future demand** – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service for ten-year projected demand or partially developed area conditions. Justification must be supplied if the area is already largely developed or undevelopable and thus the projection factors used deviate from the above table.

**Current demand** – Project will eliminate existing congestion or deficiencies and will provide sufficient capacity or service only for existing demand and conditions.

**Minimal increase** – Project will reduce but not eliminate existing congestion or deficiencies and will provide a minimal but less than sufficient increase in existing capacity or service for existing demand and conditions.

**No increase** – Project will have no effect on existing congestion or deficiencies and provide no increase in capacity or service for existing demand and conditions.



## **Criterion 10 - Ability to Proceed**

The Support Staff will assign points based on engineering experience and OPWC defined delinquent projects. A project is considered delinquent when it has not received a notice to proceed within the time stated on the original application and no time extension has been granted by the OPWC. A jurisdiction receiving approval for a project and subsequently canceling the same after the bid date on the application may be considered as having a delinquent project.

## **Criterion 11 - Regional Impact**

The regional significance of the infrastructure that is being repaired or replaced.

### **Definitions:**

*Major Impact* - Roads: major multi-jurisdictional route, primary feed route to an Interstate, Federal Aid Primary routes.

*Moderate Impact* - Roads: principal thoroughfares, Federal Aid Urban routes

*Minimal / No Impact* - Roads: cul-de-sacs, subdivision streets

## **Criterion 12 – Economic Health**

The District 2 Integrating Committee predetermines the jurisdiction's economic health. The economic health of a jurisdiction may periodically be adjusted when census and other budgetary data are updated.

## **Criterion 13 - Ban**

The jurisdiction shall provide documentation to show that a facility ban or moratorium has been formally placed. The ban or moratorium must have been caused by a structural or operational problem. Points will only be awarded if the end result of the project will cause the ban to be lifted.

## **Criterion 14 - Users**

The applying jurisdiction shall provide documentation. A registered professional engineer or the applying jurisdictions' C.E.O must certify the appropriate documentation. Documentation may include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

## **Criterion 15 – Fees, Levies, Etc.**

The applying jurisdiction shall document (in the "Additional Support Information" form) which type of fees, levies or taxes they have dedicated toward the type of infrastructure being applied for.